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Lancaster Farming

VOL. 26 No. 18 | Lancaster Farming, Saturday, February 28, 1981 | $7.50 Per Year

Farm Equipment Expo to open Thursday

HARRISBURG — For the third consecutive year, the Pennsylvania Farm Equipment Exposition, dubbed 'Little Farm Show' by many, will be opening its doors to the public and exhibitors this Thursday

During the past three years, the Expo has grown and adopted new ideas for drawing a crowd Its first year found horse-pulling contests and a used farm machinery sale as highlights Last year, tractor pulls were a successful addition to the Expo, along with a swine and draft horse show and sale and a goat exhibit

The 1981 Expo still has the horse pulling contests, and tractor pulls will be roaring again in the large arena The draft horses, goats and swine will be heard in the barns — each having their own show, a first for the milking goats in the state And 82 head of Angus cattle will be sold Thursday evening, sponsored by the Pa Angus Assoc

Farmers hoping to catch a glimpse of some new prospects in the machinery field and in supplies will get a chance to scan over 170 commercial exhibits this year, featuring local dealers

All-in-all, the Expo will offer farmers and interested spectators an end-of-winter weekend filled with fun, excitement, and new ideas So take a break from the barn

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Inter-State President Robert McSparran, a Lancaster County dairyman, presents retiring County Agent Max Smith with a $100 gift certificate from the Lancaster County Inter-State Locals during the annual banquet held Thursday at Hostetter's Dining Hall, Mt. Joy. See story page A15.

We welcome new DHIAs

LITITZ — LANCASTER FARMING is pleased to welcome all of the members of the Ada. County Dairy Herd Improvement Association as new subscribers to the paper

In addition, we are printing an expanded schedule of DHIA reports from across Pennsylvania

Readers will see DHIA reports from Bedford, Centre, Clarion, Erie, Potter and Somerset Counties in addition to all of the familiar DHIA reports we carry each month

Ag banker foresees gloom and doom

BY DICK ANGLESTEIN

LANCASTER — A dismal farm economic picture, which is not expected to improve and will spread from livestock and poultry operations to dairying, was painted by a leading Lancaster County agricultural banking loan officer on Thursday

Speaking before a gathering of Allied Chemical dealers at the Treadway Inn, Robert Bucher, vice president of the Agri-Loan Department of Commonwealth National Bank, assessed the present farm economic situation as one of mostly "gloom and doom"

Bucher cited contrasting financial farm ledgers which are being reported for 1980

"The top 50 percent of dairymen are still showing a net of $800 to $900 per cow before depreciation," Bucher said

"On the other hand, poultry operations for the past year range from breaking even to losses of $1 75 a bird. With the average area operation of 60,000 birds, you're looking at $100,000 losses for the past year"

This comparison brought a comment from one of the dealers

"But a lot of our people are not in the gifted world of the dairyman," he said

Citing the expected cuts in federal milk subsidies, Bucher said there are problems on the horizon for the dairymen, too

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Holstein Assn. concludes sale, names hall of famers

BY JOYCE BUPP
Staff Correspondent

WHITE HAVEN — An elite sale in the Grand Ballroom of the Pocono Hershey Resort highlighted the opening of the 69th Annual Pennsylvania Holstein Association which opened here Wednesday night

In other activities the Association honored outstanding members as well as conducting its usual business sessions

Clark Bowen and Harry Firth were named to the Pennsylvania Holstein Hall of Fame during the Friday morning awards breakfast

Bowen, who hails from Tioga County, has been a Holstein leader for many years and developed one of the first 300,000 pound cows

Both his children and his grandchildren carry on the tradition of the family's well-known registered herd

Firth, a Mercer Countian, has served on the state executive committee and as a state director

Firth has trucked more Holsteins more miles over Pennsylvania's hilly highways than perhaps any other hauler He especially was involved with getting youth animals to the numerous state cattle shows

The loads of Pennsylvania's finest dairy animals shipped to the annual sale were honored by spirited biding

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Legislative roundup

Dairy supports, taxes will cost farmers money

BY CURT HARLER

HARRISBURG — Both Washington and Harrisburg were jumping this week with farm-related activities

In the nation's capital, hearings were held Wednesday before the Senate Subcommittee on Agricultural Production Marketing and Stabilization of Prices on President Ronald Reagan's proposals to slash the milk price support program

Basically, Reagan's proposal will eliminate entirely the scheduled April support increase

Net result will be to cut the program by about two-thirds, from roughly $1 7 billion to something in the area of $600 million in the coming year

The move should save consumers about 15 cents per gallon on purchases of fresh milk

With few exceptions, the dairy industry is going along with the cuts

The National Milk Producers' Federation in Washington said it can not disagree with the Reagan proposal At the Wednesday hearing, NMPF did not testify in opposition to the plan, although that is not the same as approving it

Under current law, dairy parity is to be set at 75 to 90 percent of parity A change four years ago jumped the floor to 80 percent of parity

NMPF is asking a flexible parity schedule based on milk prices and supplies.

This position is similar to Farm Bureau's, although NMPF wants to base its parity level on a projection of production, anticipating the situation, while Farm Bureau is using a sliding percentage program to be based on current conditions

Inter-State Milk Producers Cooperative Economist Paul Hand said he supports the NMPF position although it will cost farmers income.

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Dairy reports

Franklin Holstein directors, A17, Golden Guernsey's 50th, A18, Lancaster dairy day, A22, York dairy day, C29; Lancaster DHIA, E2; Potter DHIA, E4, Chester DHIA, E7; York DHIA, E9, Upper Susquehanna DHIA, E14, Somerset DHIA, E17; Montgomery DHIA, E18

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News and features

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Livestock market and auction news

Lancaster Auction

Monday, February 23
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1002	89	1338	141
Last Monday	1070	91	958	220
Last Year	683	98	1406	80
Monday's Auction	865	94	1330	141
Last Monday's Auction	1161	91	960	210

CATTLE Compared to last Wednesday slaughter steers steady to 50 lower, instance 1 00 lower, slaughter heifers fully steady, cows 3 00-4 00 higher, bullocks mostly steady; bulls steady, instances 1 00 higher on yield grade 1 Supply included 70% slaughter steers, 10% cows, 10% bulls and 10% heifers

SLAUGHTER STEERS High Choice and Prime 3-4 1175-1350 lb 63 50-64 60, Choice 2 1125-1325 lb 63 75-64.85, couple 65 00-66 25, Choice 2-4 1000-1325 lb 61 00-64 10, few 64 25-64 85, few head Choice 3 to mostly 4 1075-1400 lb 58.10-60 50, high Good and low Choice 2-3 58-50-61 75, Good 1-2 57.50-60 00, Good and Choice 1250-1380 lb Holstein 55 75-58 25.

SLAUGHTER HEIFERS Choice 2-3 900-110 lb 59.00-61 75, few head yield grade 2 62.00-62 85, Good 2-3 825-1025 lb 57 00-60.00

COWS Utility and Commercial 1-3 47 00-49 50, Commercial 3-4 41 75-46 50, Cutter 1-2 44 50-47 00, few 47 75-49,25, Canner and low Cutter 41 00-44 00

BULLOCKS Choice 1050-1300 lb 59 00-62 50, few 62 50-64 25, Good 1000-1300 lb 56 00-59 25

BULLS Yield grade 1 1150-1950 lb 58 00-61 00, several 62 00-64 75, yield grade 2 1000-1400 lb 52 00-57 50

VEAL CALVES Vealers fully steady, some sales Prime special fed 2 00-4 00 higher

VEALERS Prime special fed 320-350 lb 112 00-118 00, Choice 140-250 lb 105 00-112.00, high Good and low Choice 120-250 lb 85 00-95 00 few 95 00-102 00, 90-120 lb 65 00-80.00, few 50-85 lb 55 00-65 00

RETURNED TO FARM Bulk 90-105 lb Holstein bulls 88 00-98 00, couple Holstein heifers 125 00

SHEEP Wooled lambs mostly steady, few new crop lambs on offer, slaughter ewes firm to 5 00 higher

WOOLED LAMBS Choice 98-125 lb 60 50-61 50, few head 63 00-65 00, 15 head Choice 30-50 lb new crop lambs 102 00-105 00, 65-75 lb 77 00-95 00

SLAUGHTER EWES Utility and Good 15 00-30 00, few head 30 00-40 00

Vintage Livestock

Tuesday, February 24
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	942	695	32	9
Last Tuesday	920	652	24	
Last Year	963	693	8	

CATTLE Compared to last Tuesday slaughter steers uneven, few sales high Choice and Prime firm to 50 higher, bulk of Choice and high Good and low Choice weak to 50 lower, slaughter heifers steady, cows 1 00-2 00 higher, bullocks mostly steady, bulls steady Supply included 59% slaughter steers, 29% cows, 8% slaughter heifers and 4% bulls

SLAUGHTER STEERS High Choice and Prime 3-4 1150-1425 lb 63 50-65 25, about 15 head 65 50-66.60, Good and Choice 1-2 65 40-65.75, 10 head 66 00-68 00, Choice 2-4 990-1375 lb 60 75-65 25, few 64 50-65 25; Choice 3 to mostly 4 1220-1400 lb 58 00-61 00, high Good and low Choice 2-4 58 00-61 50, Good and Choice 1250-1450 lb Holsteins 54 75-56 50, couple Choice 57 50-58 60, few Standard 1-2 53 50-55 00

SLAUGHTER HEIFERS Choice 2-3 900-1100 lb 59 00-62 00, couple yield grade 2 65 75, Choice 3 to mostly 4 950-1050 lb 55 00-57 00, Good 2-3 850-1050 lb 55 00-59 00

COWS Utility and Commercial 1-3 44 75-48 00, few 48 00-48 50, Commercial 3-4 43 75-45 75, Cutter 1-2 43 50-47 25, Canner and low Cutter 39 50-44 00

BULLOCKS Good 1000-1300 lb 53 50-56 00, couple Choice 56 00-57 25

BULLS Yield grade 1 1400-2000 lb 56 00-60 00, couple 62 00-63 35

VEAL CALVES Vealers weak to 5 00 lower, although Choice and Prime not fully tested Supply included 498 in graded sale of which 59% sold to return to farm

VEALERS Choice 140-215 lb 97 00-109 00, high Good and low Choice 125-220 lb 80 00-94 00, 90-120 lb 60 00-68 00 few 68 00-74 00, 60-85 lb 53 00-64 00

RETURNED TO FARM 20 head 100-125 lb Holstein heifers 112 00-115 00, 30 head 90-105 lb. 138 00-147 00, 30 head small frame 85-105 lb 65 00-80 00, 165 head 100-125 lb Holstein bulls 90 00-98 00, 35 head 90-95 lb 69 00-70 00, and 20 head small frame 110-115 lb 67 00-69 00

SHEEP Market not fully tested Few Choice 50-70 lb new crop lambs 65 00-72 00 Few Utility and Good slaughter ewes 16 00-35 00

GOATS All sold by the head, couple 61 00-67 00, five head 29 00-44 00

Lancaster Market

Wednesday, February 25
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	477	33	1199	4
Last Wednesday	398	46	829	15
Last Year	683	29	907	4
Wednesday's Auction	474	33	1111	4
Last Wednesday's Auction	393	46	832	15

CATTLE Compared to Monday slaughter steers weak to 25 lower, slaughter heifers steady, cows 1 00-2 00 lower, bullocks steady, bulls weak to 1 00 lower Supply included 70% slaughter steers

SLAUGHTER STEERS High Choice and Prime 3-4 1200-1380 lb 63 25-64 25, few head Choice 2 1100-1325 lb 64 50-65 25, Choice 2-4 1000-1350 lb 61 00-64 10, Choice 3 to mostly 4 1250-1425 lb 57 60-61 50, high Good and low Choice 2-3 59 00-61 00, Good and Choice 1200-1450 lb Holsteins 54 50-56 50, couple Choice 59 00

SLAUGHTER HEIFERS Choice 2-3 925-1075 lb 60 00-61 60, couple yield grade 2 62 50-63 75, Good 2-3 850-1050 lb 56 00-58 50

COWS Utility and Commercial 1-3 45 25-47 50, Commercial 3-4 40 50-44 00, Cutter 1-2 41 75-45 50, few 46 50-47 75, Canner and low Cutter 40 00-41 75

BULLOCKS Choice 1050-1300 lb 59 00-60 00, couple Good 55 00-58 00

BULLS Yield grade 1 1300-1800 lb 57 25-61 00, couple 61 50-63 50, yield grade 2 1000-1400 lb 53 00-57 50

VEAL CALVES Market not fully tested, few sales high Good and low Choice 60-115 lb steady

VEALERS High Good and low Choice 90-115 lb 65 00-80 00, few 50-85 lb 55 00-65 00

RETURNED TO FARM Few 90-115 lb Holstein bulls 80 00-95 00

SHEEP Few Utility slaughter ewes 20 00-25 00

New Holland Livestock

Thursday, February 26
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Total	1069	495	1	
Last Thursday	978	438	17	
Last Year	916	516	19	67

CATTLE Compared to last Thursday Slaughter Steers mostly 1 00 lower, Slaughter Heifer steady to weak, Cow 50-1 00 lower instances 1 50 lower, Bullocks weak to 1 00 lower, Bulls steady to weak Supply included 56 per cent Slaughter Steers and 30 per cent cows

SLAUGHTER STEERS High Choice and Prime 3-4 1200-1375 lb 62 25-64 00, Good and Choice 1-2 1075-1300 lb 63 75-65 25, Choice 2-4 965-1350 lb 60 60-63 50, Choice 3 to mostly 4 1100-1375 lb 58 00-61 00, Few Choice and Prime 4-5 1200-1450 lb 52 25-58 00, High Good and Low Choice 2-3 1000-1250 lb 57 00-62 00, Mixed Good and Choice 1150-1450 lb Holsteins 54 50-57 00, few head Choice 60 00-62 00

SLAUGHTER HEIFERS Choice 2-3 875-1100 lb 58 75-61 75, few head Choice 2 62 00-65 50

COWS Utility and Commercial 1-3 43 75-46 00, several 46 25-48 50, Commercial 3-4 40 50-43 00, Cutter 1-2 41 50-45 50, few 45 50-46 75, Canner and low Cutter 37.75-41 50

BULLOCKS Choice 1050-1275 lb 58 00-60 50, Good 1000-1350 lb 51 75-55 50

BULLS Yield Grade 1 1350-1900 lb 56 50-60 00, Few 61 50-64 75, Yield Grade 2 1000-1350 lb 51 75-55 50

VEAL CALVES Choice and Prime vealer mostly steady, high Good and low Choice 2 00-6 00 lower Demand fair for calves to return to farm

VEALERS Prime 290-370 lb 110 00-121 00, few including a couple 415-425 lb 121 00-124 00, Choice 140-300 lb 100 00-113 00, few 113 00-122 00, High Good and Low Choice 130-250 lb 80 00-100.00, 90-120 lb. 62 00-69 00, Few 105-120 lb 70 00-78 00, 60-85 lb 52 00-62 00

RETURNED TO FARM. Few 105-120 lb Holstein Heifers 105 00-120 00, several 80-100 lb 75 00-100 00, Bulk 85-110 lb Holstein Bulls 67 00-89 00, Few 89 00-95 00

Lancaster Weekly

Friday, February 27

	Cattle	Calves
This Week	3600	1325
Last Week	3681	1230
Last Year	3733	1351

CATTLE Slaughter steers 50 to mostly 1 00 lower, slaughter heifers steady to weak, cows uneven, sales early part of week 1 00-2 00 higher, this stance lost late with closing sales 50-1 50 lower, bullocks steady to weak, instances 1 00 lower, bulls steady to weak Supply included 58 per cent slaughter steers, 21 per cent cows, 7 per cent slaughter heifers, 6 per cent bulls with the balance feeder steers

SLAUGHTER STEERS High Choice and Prime 3-4 1150-1425 lbs 62 25-64 60, few sales 65 00-66 60, Good and Choice 1-2 1075-1300 lbs 63 75-65 25, few 65 25-66 25 with about 10 head 66 50-68 00, choice 2-4 [illegible]50 lbs 60 50-68 00, choice 2-65 25; Choice 3 to mostly 4 1075-1425 lbs 57 60-61 50, few Choice and Prime 4-5 1200-1450 lbs 52 25-58 00, high Good and low Choice 2-3 1000-1250 lbs 57 00-62 00, Good 1-2 56 50-60 00, Good and Choice 1150-1450 lb holsteins 54 50-56 50, few Choice 58 00-62 00, Standard 1-2 53 50-55 00

SLAUGHTER HEIFERS Choice 2-3 875-1100 lbs 58 75-62 00,

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SPECIAL GRADED FEEDER CATTLE SALE
FRIDAY, MARCH 6, 1981
11:00 A.M.
400 HEAD ON SALE
LOAD LOTS OF YEARLINGS
All Breeds - All Weights
Prime - Choice - Good Grade
Sold in lots of 10 or more
Graded by Jim Anderson - USDA

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
HOG AUCTION — SATURDAY 9:30 A.M.
STOCKER & FEEDER — FRIDAY 11:00 A.M.
NEXT FEEDER PIG SALE — MARCH 3
EQUIPPED TO RECEIVE YOUR LIVESTOCK 24 HOURS A DAY, 365 DAYS A YEAR.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

HAY, STRAW & CORN — SALE —
Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-733-2334
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only

Vintage Sales Stables, Inc.
BULLS, STEERS, BUTCHER COWS, LAMBS AND VEAL CALVES SOLD ON COMMISSION
SALE EVERY TUESDAY - 11 A.M.
HOG SALES
WEEKLY: WED. & SAT. - 9 A.M.
EVERY THURSDAY — 12:30 P.M.
HAY & STRAW & GRAIN SALE
Get calves in early We start to grade & weigh at 2 30
FOR MARKETING INFORMATION
PHONE 717-768-8204
HOME PHONE 215-458-5060
L. ROBERT FRAME, MANAGER
Box 100 Paradise, PA
10 miles East of Lancaster on Rt 30

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MONDAY'S AUCTION
8 00 A M Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay Straw & Ear Corn
1 30 P M Fat Steers Bulls Cows & Veal

WEDNESDAY'S AUCTION
12 00 Noon Dairy Sale
1 30 P M Feeder Pig Sale

THURSDAY S AUCTION
11 00 A M Beef Sale
Order of Sale Bulls Fat Steers Cows Veal
3 30 P M Calf Sale

NEW HOLLAND SALES STABLES INC.
New Holland PA
Abram W Diffenbach Manager
Phone 717 354 4341

B&R CATTLE CO.
RD1, Marietta, PA 17547
Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653-5728
RON RANCK
Ph (717) 656-9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

Hog Markets

Special Feeder Pig Sale

Farmville, Va.
Thursday, February 19
Report supplied by VDA

There were 1,699 head sold. All pigs were graded by Representatives of the VDACS's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1-2's. 30-39 lbs 82.00; 40-49 lbs. 80 00-82 00, 50-59 lbs 74.00, 60-69 lbs 65 00, 70-99 lbs 48 00-61 00

US 3's: 30-39 lbs. 71 00; 40-49 lbs 74.00, 50-59 lbs 71.00, 60-69 lbs 65.00, 70-99 lbs. 59.00.

US 4's & Utility 30-39 lbs 46 00, 40-49 lbs 48 00; 70-99 lbs. 55.00

St. Louis Hogs

Thursday, February 26
Report supplied by USDA

HOGS. 6000 - Barrows & gilts moderate, 50 lower US 1-2 200-250 lbs 41.75-42 25. US 1-3 220-260 lbs. 41 50-42.00.

SOWS: Steady. (About 10%) US 1-3 300-500 lbs. 300-500 lbs 37 00-37.50 Over 500 lbs 38 00-39 00

BOARS Over 250 lbs 33.00, 200-250 lbs. 36 00.

New Holland Hogs

Monday, February 23
Report supplied by USDA

Today	1378
Last Monday	1639
Last Year	2208

TREND. Market not comparable, not reported last week because of holiday.

BARROWS AND GILTS. US 1-2 210-245 lbs. 43 85-44.25, few 44.50, 200-210 lbs 43 50-44 00. US 1 210-245 lbs 45 75-46 00 US 1-3 210-260 lbs 43 50-44.00.

Indianapolis Hogs

Thursday, February 26
Report supplied by USDA

HOGS. 1900 - Barrows & gilts slow, opened 50-1.00 lower US 1-2 200-250 lbs. 42.00-42.50, few lots 42.75-43 00 US 1-3 200-250 lbs 41 50-42 25.

SOWS. Slow, not fully tested, limited offerings around 50-2 00 lower, most decline on weights over 500 lbs (2%). US 1-3 & Medium 300-400 lbs 36 50. US 1-3 Few 450-600 lbs. 38 00-40 00

BOARS. Under 250 lbs. scarce, over 350 lbs 34 00-35.00.

Lancaster Feeder Pigs

Tuesday, February 24
Report supplied by USDA

Today	1095
Last Tuesday	963
Last Year	1639

TREND Compared to last Tuesday feeder pigs weak to 3 00 lower, instances 10.00 lower on US 2-3 All pigs weighed on arrival and sold by the hundred weight.

US 1-2. 108 head 30-39 lbs. 85 00-95.00; 263 head 40-49 lbs. 79 50-89.00; 198 head 50-59 lbs 70 50-85.00; 32 head 60-67 lbs. 66.00-68.00; 18 head 70-77 lbs. 55.50-56.00

US 2 9 head 37 lbs. 73 00, 125 head 44-49 lbs 73.00-78 00; 47 head 50-59 lbs. 57.00-68 00, 26 head 60-69 lbs. 54 00-64.50.

US 2-3, 61 head 29-36 lbs. 65 00-85.00; 32 head 41-49 lbs. 62.00-84.00; 18 head 54 lbs 57.00-71 00; 26 head 60-63 lbs 66 00

Peoria Hogs

Thursday, February 26
Report supplied by USDA

HOGS. 4000 - Barrows & gilts moderate, opening mostly .50 lower. US 1-2 200-240 lbs. 42 00-42.50 US 1-3 200-240 lbs 41.50-42.00

SOWS. Steady to weak, instances 50 lower. (15%). US 1-3 350-500 lbs 38.00, 500-650 lbs. 38 50-39 00

BOARS Over 350 lbs 34 00-34 50, under 350 lbs 32 00-35 00

New Holland Feeder Pigs

Wednesday, February 25
Report supplied by USDA

Today	638
Last Wednesday	915
Last Year	1118

TREND Compared to last Wednesday feeder pigs 5 00-10 00 higher All pigs weighed on arrival and sold by the hundred weight

GRADE US 1-2 111 head 25-39 lbs 82 00-91 00, 110 head 40-49 lbs 73 00-85 00, 110 head 50-62 lbs 66 00-79 00, 51 head 70-85 lbs 48 00-63 00

US 2-3 57 head 25-39 lbs 55 00-70 00, 33 head 40-49 lbs 68 00-74 00, 14 head 55-58 lbs 48 00-57 00, 20 head 60-67 lbs 44 00-54 00, 34 head 70-101 lbs 38 00

New Holland Dairy

New Holland, Pa.
Wednesday, February 25
Report supplied by auction

Reported receipts of 106 cows, 69 heifers and 2 bulls Market lower

Load of Butler Co fresh cows, 410 00-1100 00, Load of 30 head, all stages cows, 510 00-1210 00, Load of Pa fresh cows, 1110.00-1400 00, springers 1320 00-1520 00, Load of Pa fresh cows, 730 00-1275 00, springers 875 00-1260 00

Locally consigned cows 420 00-1300 00, Springing heifers grades 650 00-1150 00, Open heifers 350 00-700 00, Bulls 395 00-740 00

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, Feb. 28
Report supplied by USDA Estimated Daily Livestock Slaughter
Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
2-12(Est.)	122,000	9,000	347,000	22,000
Week Ago (Est.)	122,000	8,000	377,000	23,000
Year Ago (Actual)	115,000	7,000	370,000	20,000
Week to Date (Est.)	482,000	37,000	1,349,000	87,000
Same Period Last Week (Est)	455,000	35,000	1,294,000	79,000
Same Period Last Year (Act)	442,000	34,000	1,406,000	78,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday Feb. 26)

	Corn	Wheat	Soybeans	Soybean Meal
March	3 57½	4 51¼	7 37¼	208.20
May	3.69	4.62¾	7.37	217 80
July	3.75¾	4.62¼	7.89	225.10
Oct.	–	–	–	233 50
Nov.	–	–	8 17¾	–

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Futures Trading

(Closing Bids as of Thursday Feb. 26)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Mar.			11.90
Apr.	65.60	44.85	14.12
June	68.20	50.37	
Aug.	68.92	51.45	

Trend - Cattle are lower, Hogs are lower. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

Joliet Cattle

Thursday, February 26
Report supplied by USDA

CATTLE Friday through Wednesday's salable receipts 4,500, 5 days last week 4,549, same period a year ago 4,371 Trading slow for the week Slaughter Steers ended the week 50 to 2 00 lower compared with Wednesday of last week Slaughter Heifers ended the week weak to 1 00 lower, mostly 50 to 1 00 lower Cows ended the week steady to firm

SLAUGHTER STEERS Mixed High Choice and Prime 3, few 4, 1100-1300 lbs 61 00-62.25 Monday, 60 50-61 50 Wednesday, 3-4, few 5, 1150-1400 lbs 59 00-61 00 Monday, 58 50-60 50 Wednesday, YG mostly 4 to 5 1200-1400 lbs 57 50-58 00 Monday, load 57 00 Wednesday, load Choice 3 1400 lbs 62 75 Wednesday Choice 2-3 1000-1300 lbs 62 00-63 00 Monday, 61 50-62 00 Wednesday Choice 2-4 1000-1350 lbs 60 50-62 00 Monday, 60 00-61 50 Wednesday Good Holsteins mostly YG 2 1150-1300 lbs 55 00-57 00

SLAUGHTER HEIFERS Mixed Choice and Prime 3-4 900-1100 lbs 60 75-61 25 Monday, YG 3-5 950-1200 lbs 60 00-60 75 Monday, 58 50-60 25 Wednesday Choice 2-4 850-1100 lb 59 00-60 50 Monday, 58 75-60 00 Wednesday Mixed Good and Choice 2-3 800-1000 lb 58 50-60 00 Monday, 57 50-58 50 Wednesday

COWS Cutter & Utility 1-3 40 00-44 00, few 44 50 Monday, 40 00-44 00 Wed.

Lancaster Weekly

(Continued from Page A2)

few Choice Grade 2 62 00-65 75; choice 3 to mostly 4 950-1050 lbs. 55 00-57 00; Good 2-3 850-1050 lbs 55 00-59 00

COWS Utility and Commercial 1-3 43 75-46.00, several mainly early part of week 46 25-49.50, Commercial 3-4 40 50-43 50, Cutter 1-2 41 50-45 50, several 45 50-47 25, Canner and low Cutter 37 75-42 00

BULLOCKS Choice 1050-1300 lbs 58 00-62 50, few 62 50-64 25; Good 1000-1300 lbs 53 00-58 00

BULLS Yield Grade 1 1150-1950 lbs 56 50-61 00, several 61 50-64 75; Yield Grade 2 1000-1350 lbs 51 75-57 50

VEAL CALVES Choice and Prime vealers mostly steady, high Good and low Choice 2 00-6 00 lower Demand only fair for calves returned to farm

VEALERS Prime special fed 290-370 lbs 110 00-121 00, few including a couple 415-425 lbs at 121 00-124 00; Choice 140-300 lbs 100 00-113 00, few 113.00-122 00; high Good and low Choice 130-250 lbs 80 00-100 00, 90-120 lbs 60 00-69 00, few 105-120 lbs 70 00-80 00, 60-85 lbs 52 00-64 00

RETURNED TO FARM Bulk 105-125 lb holstein heifers 105 00-120 00, 30 head 90-110 lbs 135 00-147 00, several 80-100 lbs 65 00-90.00, bulk 85-125 lb holstein bulls 67 00-90 90, around 165 head 90.00-100 00

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Poultry Markets

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc , (ECI) Durham, N H and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week This week's prices for each classification were

Classification	Net Weight Per Case	Feb. 24 Tuesday	Feb. 26 Thursday
Class 1 - Large	48 lbs.	56	56
Class 2 - Large	45 lbs.	56	54
Class 3 - Medium	42 lbs.	50	50
Class 4 - Small	39 lbs.	44	43
Breaking Stock	48 lbs.	49	50
Checks	48 lbs.	44	45

Weekly New York Egg Market

From Friday, Feb 20 to Feb. 27

	Fri.	Mon.	Tues.	Wed.	Thurs
WHITE					
Jumbo	74	74	74	74	74
Ex Large	72	72	72	72	72
Large	71	71	71	71	71
Mediums	65	65	65	65	65
Pullets	52	52	52	52	52
BROWN					
Jumbo	92	92	92	92	92
Ex Large	88	88	88	88	88
Large	87	87	87	87	87
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	64	64	65	65	65
Checks	39	39	40	40	40

Tone Large barely steady Balance medium easy
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Eastern Pa. & N.J. Poultry

Wednesday, February 25
Report supplied by USDA

Prices paid at Farm
Lightweight at farm 10-11, mostly 10½-10¾
FOB plant 12-13½, mostly 13
Heavyweight TFTR

Baltimore Eggs

Wednesday, February 25
Report supplied by USDA

Cartoned eggs Prices to retailers, state graded (min one case sale) white

Large	74-76
Medium	68-70

Lancaster Farming

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Office. 22 E Main St , Lititz, PA 17543
Record Express Office Building
Phone Lancaster 717-394-3047
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Robert G Campbell, Publisher
E Curtis Harler Editor
Sheila M Miller Associate Editor
Dick Anglestein, Staff Writer
Debra L Koontz Staff Writer

CORRESPONDENTS

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Delmarva Poultry

Wednesday, February 25
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva

Range U S Grade A 50-54, Plant Grade 50-52, Premium (X) U S Grade A 56

Wtd Avg U S Grade A 52 47, Plant Grade 51 20, Premium (X) U S Grade A 56

(X) - Includes special services, selected competitive brands, etc

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Market your cattle & hogs the auction way.
Sale every Monday 2 P.M.
Melvin M Lehman (Owner)

N. E. Weekly Shell Egg Report

Tuesday, Feb 24
Report supplied by USDA

Prices paid per dozen Grade A Brown eggs in cartons delivered to retail stores

	Ex. Large	Large	Medium	Small
MASS +	88-95	87-94	76-83	50-56
Mostly	90-93	89-92	78-81	52-54
N HAMP	83-90	82-89	71-78	45-52
Mostly	85-88	84-87	73-76	47-50
R I	92-93	91-92	80-81	54-55
VERMONT	90-99	89-97	78-87	--
Mostly	92-93	91-92	80-83	--
MAINE	90-91	89-90	78-79	52-53

+ Includes Central and Western Sections only

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, February 24
Report supplied by auction

MUSCOVY DUCKS, DRAKES range 82-94
MUSCOVY DUCKS, HENS range 70-78
RED FOWL 4-5 lbs range 10-18
RED FOWL 5-7 lbs range 22-30
CROSSBREED FOWL 7-9 lbs range 26-32
CROSSBRED ROOSTERS 4-6 lbs range 30-52
CROSSBRED ROOSTERS 7-11 lbs range 20-32
GUINEAS range 1 00-1 25
GEESE 9-11 lbs range 40-52
GEESE 12-14 lbs range 46-58
TURKEYS 40 lbs range 26
PEKIN DUCKS range 62-74
PIGEONS range 90-1 30 ea
WHITE PIGEONS range 2 50-3 25 ea
RABBITS 4-6 lbs range 78-1 00
RABBITS 7-10 lbs range 70-84
TOTAL COOPS 539
GUINEA PIGS range 1 00-2 85
GOATS range 25 00-55 00

Philadelphia Eggs

Wednesday, February 25
Report supplied by USDA

Prices unchanged Cartoning demand fair at best except where few advertised features in progress Offerings ample on all sizes Undertone steady at best

Prices to retailers Sales to volume buyers, consumer grades white eggs in cartons, delivered, store door

A Extra Large 71-75, A Large 70-72, A Medium 63-65

Fogelsville Poultry

Fogelsville, Pa.
Tuesday, February 24
Report supplied by USDA

(Prices paid dock weights, cents per pound, except where noted)

HENS, HEAVY TYPE range 26-38, mostly 35-36
PULLETS range 53
ROASTERS range 35-55, mostly 50
DUCKS range 70-92, mostly 70
DRAKES range 70-92, mostly 70
GEESE range 44
RABBITS range 40-1 05, mostly 95
GUINEAS range 1 35-1 50, mostly 1 45
PIGEONS (PER PAIR) range 2 00-6 00, mostly 3 00
TOTAL COOPS SOLD 125

Valley Livestock

Valley Stockyards
Athens,Pa.
Monday, February 23
Report supplied by auction

Reported receipts of 407 calves, 125 cows, 12 bulls, 8 heifers, 4 steers, 168 hogs, 9 lambs, 1 sheep Cattle market reported active, calf market reported steady

Holstein Heifer Calves to 125 00, Veal Calves to 100 00, Bobs, 90 to 110 lbs 58 00-75 00, Bobs, 80 and down lbs 50 00-58 00, Grassers & Feeders 40 00-55 00, Lambs 52 00-61 50, Sheep to 22 50, Hogs, 200-250 lbs 36 00-43 00, Sows 25 00-38 00, Boars 23 00-30 00, Pigs 5 00-26 00, Heifers 42 00-47 25, Steers 46 00-50 50, Steers, feeder 42 00-55 00, Bulls 48 00-55 50, Cows, utility 46 00-48 00, top 51 00, Cows, fat 42 00-44 00, Cows, medium 42 00-45 00, Cows, poor or small 36 00-41 00, Horses small to 450 00, Mules to 475 00 each, Goats to 40 00

Belknap Auction

Dayton, Pa.
Wednesday, February 25
Report supplied by PDA

CATTLE 86 Compared with last Wednesday's market; Good & Choice slaughter steers 56 50-61 00, few Standard 50 50-54 00 One Choice slaughter heifer at 59 25, few Good 53 00-56 50 Utility & Commercial slaughter cows 45 00-48 00, one at 49 75, Commercial No 4-5 38 75-43.75, Cutters 43 00-46 75, few Canner & Low Cutter 38 00-42 00 Shells down to 32 50 Few Yield Grade #1 1250-1930 lbs slaughter bulls 55 00-61 00, few yield grade #2 975-1300 lbs 49 50-51 00

CALVES 73 One Prime vealer at 111 00, few Choice 94 00-107 00, few Good 74 00-91 00, Standard & Good 90-120 lbs 60 00-70 00, 70-85 lbs 50 00-61 00, few Utility 50-70 lbs 30 00-43 00 Farm calves, holstein bulls 85-125 lbs 70 00-95 00, few holstein heifers 85-110 lbs 94 00-129 00, beef cross bulls & heifers 70-110 lbs. 66 00-121 00

HOGS 339. US No 1-2 210-240 lbs barrows & gilts 44 00-44 60, one lot 45 20, No 1-3 200-250 lbs 42 50-43 90, No 2-3 210-270 lbs 41 10-42 70 US No 1-3 280-635 lbs sows 35 00-41 50 Boars 23 00-30 50

FEEDER PIGS 100 US No 1-3 25-40 lbs feeder pigs 15 00-29 00 per head, No 1-3 40-50 lbs 29 0-33 00, Utility 30-50 lbs 11 00-25 50 per head

SHEEP 4 Few Slaughter ewes 20 75-25 00

Lancaster Feeder Cattle

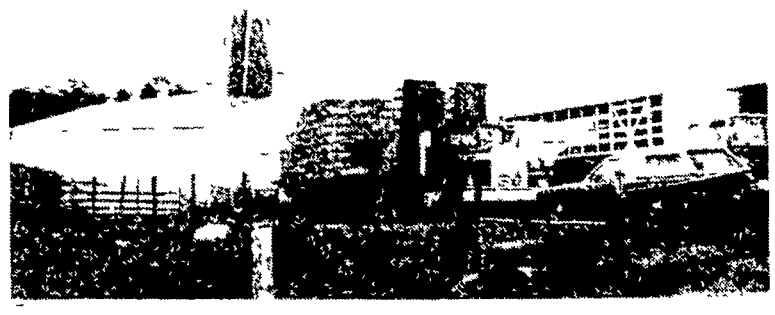
Friday, February 20
Report supplied by USDA

Today	115
Last Friday	123
Last Year	204

TREND Insufficient volume sold for a market test, supply included 50 head offered for sale in graded sale. Balance of supply sold mainly in lots of three or less

FEEDER CATTLE. 17 head Medium frame #1 885-950 lbs feeder steers 61 75-63 60 Six head Medium frame #1 640 lbs feeder heifers 61 75 One lot Medium frame #1 555 lb feeder bulls 59 25

Do you prefer local, floor grown started pullets?



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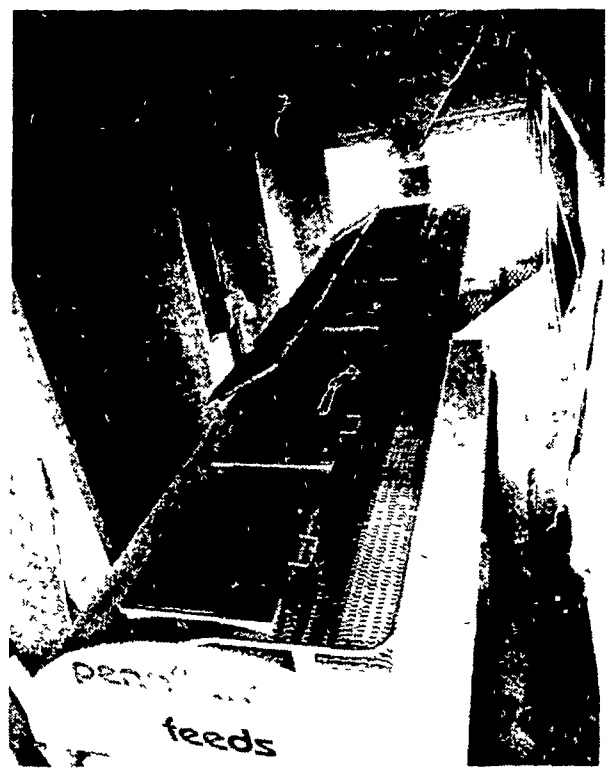

(Top) Peter Knutsen, Penn Pro Professional, checks dairy feed program with Dan Herschberger, Center Springs Farms, Quarryville, Pa (Below) Compartmentalized trucks help assure the right feed combination is delivered at the right time

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Livestock market and auction news

Hay Markets

Regional Hay

Friday, February 20
Report supplied by PDA

(All hay No 2 and better, prices paid by the dealers at the farm and per ton)

Slow and steady

Alfalfa 85 00-110 00, few 130 00, Mixed hay 65 00-85 00, Timothy hay 55 00-80 00, Straw 45 00-55 00, Mulch 30 00-40 00

Green Dragon Hay

Ephrata, Pa.
Friday, February 20
Report supplied by PDA

63 loads hay and 28 loads straw

Alfalfa 112 00-157 00, couple 170 00 & 179 00, few down to 72 00, Mixed hay 74 00-106 00, few 119 00-163 00, Timothy hay 78 00-90 00, couple 98 00 & 104 00, Clover, few 151 00, Orchard Grass, one load 72 00, Straw 51 00-63 00, Ear Corn 4 loads 127 00-134 00, Corn Fodder, one load 29 00, Oats 75 bushel @ $3 00 per bushel

Thomasville Hay

Thomasville, Pa.
Wednesday, February 25
Report supplied by auction

10 loads

Alfalfa 142 50, Mixed 80 00-95 00, Timothy 70 00-80 00, Straw 45 00

Beil's Hay

York Springs, Pa.
Friday, February 20
Report supplied by auction

8 loads

Alfalfa 101 00, Timothy 60 00-80 00, Mixed 60 00-77 50, Straw 47 50

Kiester's Hay

Middleburg, Pa.
Tuesday, February 24
Report supplied by auction

21 loads hay Alfalfa 85 00-131 00, Mixed 76 00-105 00, Timothy 75 00-90 00

10 loads straw 53 00-66 00

5 loads ear corn 118 00-120 00

Vintage Hay

Vintage Sales Stables
Thursday, February 26
Report supplied by auction

35 loads

Alfalfa 120 00-151 00, Mixed 90 00-115 00, Timothy 80 00-110 00, Corn 120 00, Straw 48 00-71 00

Pa. Grain

Tuesday, February 23
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa Corn unevenly steady Wheat steady, spots to 6 cents lower, Barley steady to 3 cents higher, Oats steady to 1 cent higher Ear Corn steady to weak

Prices paid delivered to dealers dock - (All prices per bushel except Ear Corn per ton)

Southeastern Pa

Corn No 2-y range 3 60-3 95, average 3 83, Wheat No 2 range 4 30-4 76, few reported 4 91 average 4 53, Barley No 3 range 2 50-2 85, few reported 3 40 average 2 77, Oats No 2 range 2 40-2 85, average 2 63, Soybeans No 1 range 6 60-7 40, average 7 06 Grain Sorghum No 2 range 3 00, average 3 00, Ear Corn 100 00-122 00, average 110 20

Central Pa

Corn No 2-y range 3 65-3 90, average 3 79, Wheat No 2 range 4 00-4 70, average 4 35, Barley No 3 range 2 30-2 85, average 2 53, Oats No 2 range 2 25-2 70, average 2 43, Grain Sorghum No 2 range 3 80, average 3 80, Ear Corn 100 00-110 00, few reported 115 00, average 106 50

South Central Pa

Corn No 2-y range 3 60-3 85, average 3 70, Wheat No 2 range 3 80-4 20, mostly 4 00-4 10, average 4 02, Barley No 3 range 2 50-3 15, average 2 81, Oats No 2 range 2 40-2 70, few reported 3 00 average 2 59, Ear Corn range 100 00-120 00, average 109 38

Western Pa.

Corn No 2-y range 3 50-3 80, average 3 59, Wheat No 2 range 3 95-4 00, average 3 98, Barley No 3 few reported range 2 15, average 2 15, Oats No 2 range 1 80-2 50, mostly 2 10-2 35, average 2 18, Ear Corn range 90 00-91 50, average 90 75

Southeastern, Central & South Central Summary

Corn No 2-y range 3 60-3 95 average 3 80, Wheat No 2 range 4 00-4 76, average 4 38, Barley No 3 range 2 50-3 15, average 2 70, Oats No 2 range 2 25-2 70, few reported 2 85, average 2 53, Ear Corn range 100 00-120 00, average 108 91

Frederick Co. Hay

Buckeystown, Md.
Thursday, February 26
Report supplied by auction

49 loads

Alfalfa 105 00-170 00, Mixed 41 00-120 00, Timothy 44 00-120 00, Straw 39 00-55 00, Ear Corn 123 00-125 00, Sawdust 13 00 a ton

Dewart Auction

Dewart, Pa
Monday, February 23
Report supplied by PDA

CATTLE 189 Compared with last Monday's market, few Choice No 2-4 1080-1550 lbs slaughter steers 58 00-60 85, few Good 52 75-58 00, few Standard 50 00-57 00 Few Good slaughter heifers 51 85 52 25 Utility & Commercial slaughter cows 43 75-47 75, few 50 25, Cutters 42 00-45 25, Canner & Low Cutter 38 85-41 85, Shells down to 36 10 One Choice slaughter bullock at 57 00, one Good at 54 85 Few Yield Grade #1 1000-1450 lbs slaughter bulls 45 00-56 00 Medium Frame #2 350-625 lbs feeder steers 52 00-60 00

CALVES 208 Few Prime vealers 113 00-120 00, few Choice 93 00-103 00, Good 73 00-88 00, Standard & Good 70-95 lbs 55 00-70 00, few Utility 50-65 lbs 40 00-50 00 Farm calves, holstein bulls 85-130 lbs 70 00-95 00, couple to 100 00, few holstein heifers 90-140 lbs 80 00-110 00, couple to 130 00

HOGS 439 US No 1-2 200-245 lbs barrows & gilts 44 80-45 60, one lot 46 00, No 1-3 200-250 lbs 43 30-44 80, No 1-3 230-280 lbs 40 00-43 10 US No 1-3 275-600 lbs sows 37 75-40 00 Boars 29 00-35 00

FEEDER PIGS 78 US No 1-3 45-65 lbs feeder pigs 27 00-34 00 per head

SHEEP 2 One Choice 115 lbs wooled slaughter lamb at 66 00

New Holland Hay

New Holland Sales Stables
Monday, February 23
Report supplied by auction

151 loads

Alfalfa 88 00-169 00, Timothy 66 00-106 00, Mixed 47 00-152 00, Straw 45 00-63 00, Corn 117 00-126 00

Good's Hay

Leola, Pa.
Wednesday, February 25
Report supplied by auction

198 loads

Mixed 70 00-150 00, Timothy 71 00-126 00, Straw 42 00-65 00, Alfalfa 108 00-161 00, one at 61 00, Corn 112 00-129 00, two Clover 67 00-129 00, one Orchardgrass 98 00, Oats $3 bu

New Wilmington Livestock

New Wilmington, Pa.
Monday, February 23
Report supplied by PDA

CATTLE 244 Compared with last Monday's market, slaughter cows 50 cents-$1 50 lower, mostly decline on Utility and Commercial Good slaughter steers 57 00-59 75, Standard 52 00-57 00 Few Good slaughter heifers 56 00-56 25, Standard 48 00-54 50 Utility and Commercial slaughter cows 44 00-48, one 48 50, Commercial 4-5, 39 00-44, Cutters 42 50-46 75, Canner and Low Cutters 36 00-42 50, Shells down to 27 00 Yield Grade #1, 1075-1915 lbs slaughter bulls 54 50-58 75, few #2, 975-1815 lbs 47 75-52 00 Large Frame #2 holsteins 435-805 lbs feeder steers 50 00-55 00 Medium Frame #2, 5-655 lbs feeder heifers 48 50-52 50

CALVES 312 Individual Prime vealer at 114 00, Choice 95 00-110, Good 80 00-96, Standard and Good 90-120 lbs 60 00-72, 65-85 lbs 55 00-65, Utility 45-85 lbs 20 00-42 00 Farm Calves Hol Bulls 95-135 lbs 80 00-86, Hol Heifers 85-130 lbs 95 00-122 00

HOGS 613 Barrows and gilts 25 cents-50 cents higher US No 1-2 205-245 lbs barrows and gilts 45 00-45 90, No 1-3 2-250 lbs 43 50-45, No 2-3 2-275 lbs 42 00-43 50 Sows $3-$4 lower US No 1-3 265-575 lbs sows 35 00-43 50, No 2-3 3-655 lbs 30 50-36 00 Boars 25 00-36 75

FEEDER PIGS 84 US No 1-3 30-40 lbs feeder pigs 11 00-20 00 per head, No 1-3 40-60 lbs 20 00-30 00 per head

SHEEP 38 Choice 90-95 lbs New Crop lambs at 65 00, Mixed Good & Choice 70-90 lbs wooled lambs 52 00-56 00 Slaughter ewes 20 00-30 00

New Wilmington Livestock

New Wilmington, Pa
Friday, February 20
Report supplied by PDA

55 loads hay and 9 loads straw

Alfalfa, few 60 00-110 00, 3 loads 48 00-49 00, Mixed hay 46 00-71 00 2nd & 3rd cutting 63-80, Timothy hay, few 49 00-59 00, Straw 39 00-51 00, Ear Corn, 3 loads 90 00-96 00

Lebanon Valley Auction

Fredericksburg, Pa.
Tuesday, February 24
Report supplied by PDA

CATTLE 188 Compared with last Tuesday's market, slaughter cows steady to 75 cents lower Two Choice slaughter steers 61 25 and 62 50, few Good 57 00-59 75, few Standard 50 75-57 50, few Good & Choice holsteins 57 00-58 00 Few Choice No 3-4 slaughter heifers 55 75-59 85, one High Choice yield grade #5 at 58.50, few Standard 42 50-50 00 Utility & Commercial slaughter cows 45 00-48 00, one at 50 10, Cutters 43 00-45 10, few to 46 50, Canner & Low Cutter 40 00-43 50, Shells down to 33 00-39 60, few down to 28 00 Few Good slaughter bullocks 56 60-59 25, Standard 49 50-55 00 Yield Grade #1 1295-1805 lbs slaughter bulls 54 75-58 25 Few Medium Frame #1 and 2 485-880 lbs feeder steers 56 75-67 00

CALVES 220 Vealers grading Standard & Good steady to strong Few Good & Choice vealers 80 00-97 00, Standard & Good 90-120 lbs 65 00-75 00, 65-90 lbs 63 00-68 00, few Utility 45-95 lbs 50 00-63 00 Farm calves active, holstein bulls 80-115 lbs 72 00-107 00, mostly 80 00-96 00, holstein heifers 80-145 lbs 100 00-122 00, few 150, few down to 75 00

HOGS 230 Barrows & gilts $1 to $1 50 lower US No 1-2 200-240 lbs barrows & gilts 41 85-42 75, lot 43 00, No 1-3 200-245 lbs 41 75-42 35, No 2-3 200-265 lbs 40 00-41 75, few 280-355 lbs 33 50-39 85 Sows 25 cents to 75 cents lower US No 1-3 260-510 lbs sows 37 25-39 00, few No 2-3 345-475 lbs 32 75-35 25 One Boar at 33 00

FEEDER PIGS 0 No sales on offer

SHEEP 0 No sales on offer

GOATS 2 Milk Goats 49 00-52 50 per head

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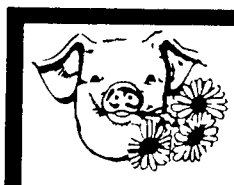
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Production Sales for 1981
June 12 November 13

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Sale to start promptly at 1:00
Every 4 weeks
Located 18 miles south of Lancaster, PA, 6 miles south of Quarryville, take Rt 272 to Little Britian, turn north, follow Little Britian Rd to Jackson Rd 2nd farm, OR Take Rt 222 out of Quarryville to Cedar Hill Rd to Little Britian Rd to Jackson Rd Watch for sale arrows
50 to 60 Head
more or less
2 & 3 Way Crossbred Gilts
York & Hampshire & Duroc
Due to farrow 3 days to 4 weeks after sale date Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice
Local trucker available
No hogs sold on commission
CHRIST A. BEILER
RD 2, Quarryville, PA
JOHN B. STOLTZFUS
Abe Diffenbach
Auctioneer
NEXT SALE DATE—FRIDAY, APRIL 17

Livestock market and auction news

Western Maryland Livestock

Westminster, Md.
Tuesday, February 17
Report supplied by auction

BUTCHER COWS· $1 to $2 under last week High Yield 46 50-48 25, Standard & Utility 43 00-46 50, Canners 41 00-43 50; Shelly 41 00 Down Bulls Choice 1500 lbs 54 60-57 50; Medium 1250 lbs. to 50 00 Steers Choice 960-1100 lbs 63 00-65.50, Good 59 00-63 00 Heifers Choice 800-1050 lbs 61 00-64 50; Good 55 00-60 00

BUTCHER HOGS Light run #1& 2 hogs offered US #1 & 3 215-240 lbs 42 00-43 00, 175-190 lbs to 38.75, 195-210 lbs to 42 00 Sows US 1&2 350-600 lbs 40 00-41 50; US 1&3 36.50-38 00

VEAL CALVES Steady prices Good & Choice 100 00-116 00, Standard 85 00-100 00, Stocky & Thin 50 00-70 00, Killers 80-100 lbs 62 00-70 00, Weak & Rough 62 00 Down

CALVES RETURNED TO FARM Good demand Holstein Heifers Bulk 95-130 lbs 95 00-120.00, few to 155 00, Holstein Heifers Bulk 95-115 lbs 98 00-110.00, Some 75 00-95.00

LAMBS Good & Choice 75-95 lbs 51 00-55 00

STOCK CATTLE. Good demand $2 to $5 higher! Steers Good & Choice 200-300 lbs. 72 00-85 00, Grod & Choice. 350-525 lbs 72 00-79 50, Good & Choice 600-800 lbs 63 00-68 00; Heifers 200-300 lbs 62 00-69.00, 300-500 lbs 54.00-61 50 Bulls few Choice 280-500 lbs 66 00-70 00, Good 350-700 lbs 52 00-60 00.

PIGS AND SHOATS. Good run, mostly steady prices By the Head 15-30 lbs. 9 00-10 00; 30-60 lbs 12 00-24 00, 50-70 lbs 20 00-30 00. By the Lb 9 Hd. 125-158 lbs 46 00-48 00, Bulk 100-170 lbs 29 00-37.00; Gt Boars 190-230 lbs. 29.00-36 00; Gt Boars 130-160 lbs 21 00-28.00

Middleburg Auction

Middleburg, Pa.
Tuesday, February 24
Report supplied by PDA

CATTLE 218 Compared with last Tuesday's market, slaughter steers steady to weak Slaughter cows strong to 75 cents higher. Choice No. 2-4 925-1385 lbs slaughter steers 59.00-63.35, Good 56 50-60.00, few Standard 50 75-58 75 Few Choice slaughter heifers 54 35-56 60 Utility & Commercial slaughter cows 42.75-46.75, few Cutters 42 50-44 00, Canner & Low Cutter 38 60-42 00, Shells down to 35 00 Couple Choice slaughter bullocks 66.00 and 66.50. Few Yield Grade #1 1050-1440 lbs slaughter bulls 54 00-63.00, couple down to 45 00 Few Medium Frame #1 500-600 lbs. feeder steers 59 00-63 50, Medium Frame #1 400-550 lbs feeder heifers 53 50-62 50

CALVES 135 Vealers grading Standard & Good 70-95 lbs $3 to $5 lower Few Prime vealers 105 00-111 00, few Choice 90 00-106 00, few Good 73 00-86 00, Standard & Good 70-90 lbs 60 00-67 00 Farm calves, holstein bulls 85-120 lbs 65 00-88 00, couple to 95 00, holstein heifers 80-110 lbs 67 00-112 50

HOGS 768 (Monday, February 23, 1981) Barrows & gilts steady to 50 cents higher US No 1-2 210-235 lbs barrows & gilts 44.00-45 10, No 190-250 lbs 43 50-44 00, No 2-3 190-270 lbs 42 00-43 50 US No 1-3 400-525 lbs sows 36 50-39 00 Boars 32 00-34 00 (TUESDAY 66) One lot US No 1-2 225 lbs barrows & gilts 43 10, few lots No 1-3 205-250 lbs 41 50-41 75, one lot No 2-3 260 lbs at 41 85

FEEDER PIGS 212 US No 1-3 20-35 lbs feeder pigs 17 50-25 00 per head, No 1-3 35-50 lbs 23 00-33 00, No 1-3 50-75 lbs 33 00-40 50 per head

SHEEP 2 One Good 104 lbs wooled slaughter lamb at 56 00

Central U.S. Carlot

Wednesday, February 25
Report supplied by USDA

Compared to Tuesday's 4 30 report Steer beef 1 00-2 00 lower, except Y G 4 steady Heifer beef 2 00 lower, except Y G 4 steady Demand and trading continues light for more than adequate carcass supplies Very slow movement of heavy supply of boxed beef continues to plague the market The boxed beef carcass cutout value declined $.93 to $102 35 per cut Sales reported on 88 loads of steer and heifer beef

STEER BEEF
64 Loads
FOB Omaha Basis

Choice 3 600-900 lbs 95 00-96 00, 1.00-2 00 lower

Prime 3. 600-900 lbs 96 00.

Choice 4: 600-900 lbs. 87 00, steady

Choice 2-3 600-900 lbs 94 00, 1 00 lower

FOB Amarillo Basis

Choice 2-3 600-700 lbs. YG 3 96 00-97 50, YG 2 97 50-99 00

Good 2-3. 600-900 lbs 94 00, 1 00 lower

HEIFER BEEF
24 Loads
FOB Omaha Basis

Choice 3 500-700 lbs 93 00-94 00, mostly 93 00, mostly 2 00 lower

Choice 4 500-700 lbs 87 00, steady

Good 2-3 500-700 lbs 92 00, 2 00 lower

Cow beef not established, undertone steady to weak

COW BEEF
2 Loads
FOB Omaha Basis

Utility 450&up lbs 78 50 (West) (BRKG) 3-4

FOB Amarillo Basis

Utility. 450&up lbs 78 50 (BRKG) 3-4

Utility 400&up lbs 83 50 (BNG) 2-3

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
13 Loads

85% chem lean, frozen 112 00

50% chem lean, fresh 46.00-46 50

50% chem lean, frozen 51 00

Compared to Tuesday's 2 30 report Fresh pork loins 14-17 lbs 10 00 mostly steady, 17-20 lbs steady-.50 higher Boston butts 4-8 lbs 1 00 lower Fresh hams steady-1 50 lower Sdls bellies 1 50-2.50 lower Trading active, demand moderate Sales reported on 56 loads and 13½ loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS 14-17 lbs 94 50 clear channel, 14-17 lbs 90 00, pt load 89 50, mostly steady, 14-17 lbs 90 00 next week ship, 14-17 lbs 91 75-92.75, sp trim /c c, 17-20 lbs 88 00-88 50, steady- 50 higher, 17-20 lbs 91 25 clear channel, 20&up lbs 85 00-86 00.

PICNICS 6-8 lbs 51 50

BOSTON BUTTS 4-8 lbs 72 50, 1 00 lower

SPARERIBS 2-3 lbs 101 00 frozen

SKINNED HAMS 14-17 lbs 65 0-66 00, late 66 00, steady; 17-20 lbs 65 50-66.50, bulk 66.00, .50-1 50 lower; 20-26 lbs 66 00.

BELLIES, SDLS. 10-12 lbs 42 00-44 00, 12-14 lbs 47 50-48 00, 1 50-2 50 lower, 14-16 lbs 47 50, 1.50 lower

VARIETY MEATS

CHEEK MEAT 78 00

STOMACHS, SCALDED Lrg box 24 00

NECK BONES 15 00

TAILS 18 00

PORK TRIMMINGS
BONELESS PROCESSING PORK
(Chemical Lean)

72% bnls picnics fresh 75 00-77 50, late 77 50

Pa. Feed Prices

Thursday, January 15

	Unit	01/15/80	12/15/80	01/15/81
Chick Starter	Ton	$205 00	$235 00	$240 00
Broiler Grower	Ton	205 00	230 00	230 00
Turkey Grower	Ton	210 00	250 00	245 00
Dairy Feed 16%	Ton	175 00	199 00	205 00
18%	Ton	182 00	220 00	215 00
20%	Ton	186 00	225 00	220 00
32%	Ton	235 00	290 00	285 00
Hog Feed 14 18%	Cwt	9 10	11 00	11 40
38 42%	Cwt	14 00	17 00	17 00
Beef Cattle Concentrate 32 26%	Cwt	11 00	14 00	14 50
Bran	Cwt	8 30	10 50	10 50
Middlings	Cwt	8 30	10 00	10 50
Corn Meal	Cwt	7 40	8 90	9 20
Soybean Meal 44%	Cwt	13 00	16 50	16 00
Laying Feed	Ton	176 00	205 00	215 00
	Ratio			
Milk Feed	Lbs	1 92	1 71	1 66
Egg Feed	Lbs	6 6	6 7	6 6
Broiler Feed	Lbs	2 7	2 7	2 7
Turkey Feed	Lbs	3 8	3 9	3 7
Hog Corn	Bu	13 8	12 1	11 4

1/Preliminary 2/Lbs of feed equal in value to 1 doz eggs 1 lb of milk broilers and turkey and bushels of corn equal in value to 100 lbs of hogs

New Holland Horse

Monday, February 23
New Holland Sales Stables
Report supplied by auction

Reported receipts of 265 head of horses, mules, and ponies Market steady

Better horses 550 00-800 00, few registered horses 950.00-1200.00; Driving horses 375 00-1350.00; Riding horses 350 00-525.00, Lightweight killers 325 00-500 00; Heavyweight killers 550 00-770 00, Mares 40 00-100 00, Colts 15.00-25 00, Geldings 40 00-100 00, Larger ponies 125 00-265 00

Eighty-Four Auction

Eighty-Four, Pa.
Monday, February 23
Report supplied by auction

Auction not covered by PDA reporter.

CATTLE 185
CALVES 306
HOGS 59.
FEEDER PIGS 13
SHEEP 31

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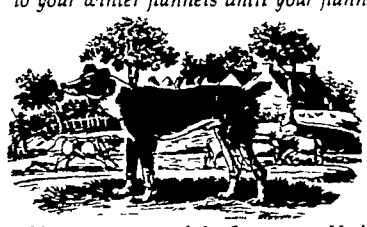
CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

MARCH 2-8, 1981

Clearing, cheering, then precipiteering

Town meetings begin this week Ben Franklin installed world s first lightning rod on his home March 5, 1749 New moon March 6 (Fri) Average length of days for the week 11 hours 28 minutes Gen Santa Anna destroved Alamo March 6 1836 Alexander Graham Bell patented telephone March 7, 1876 *Stick to your winter flannels until your flannels stick to you*



Ask the Old Farmer Two questions 1) Why did our pioneers cover their bridges? 2) How did the expression 'deaf as a haddock' originate? R M, Phoenix

Bridges were covered for the same reason that women wear petticoats — to protect the underpinning 'Deaf as an adder comes out of the Scriptures Haddock doesn't belong at all

Home Hints You can easily clean pewter by rubbing it briskly with raw cab bage, then rinse and dry polish for a beautiful gleam

OLD FARMER'S WEATHER FORECASTS

New England: Snow, 3" to 5", and cooler through midweek, cold nights, snow north weekend

Greater New York-New Jersey Cloudy, cold, then light snow middle of week, end of week is sunny and mild, showers inland

Middle Atlantic Coastal: Cloudy, cold, snow west to start, then clearing and mild, rain, then showers, and mild at week's end

Piedmont & Southeast Coastal: Showers north, then clear, cold nights, and frost middle of week, week's end is rainy and warm

Florida: Cold and sunny, then warming midweek, weekend brings showers

Upstate New York-Toronto & Montreal Turning cold at week's start, then sunny and mild, weekend resumed cold, light snow

Greater Ohio Valley: Cold snap, snow, then clearing midweek and turning mild weekend

Deep South: Mostly clear and cold then mild middle of week, week's end brings showers, very warm

Chicago & Southern Great Lakes. Cloudy, cold with snow north, then clearing, weekend brings rain, turning colder

Northern Great Plains-Great Lakes Warm and partly cloudy, with sprinkles midweek, then cold wave weekend, snow central and east, lighter west

Central Great Plains Week starts partly cloudy and mild, then rain snow north, weekend is cold

Texas-Oklahoma: Clearing and hot at start, then cloudy, cool, and showers, end of week is cloudy and hot

Rocky Mountain: Clear and mild to begin, then rain snow in mountains, mild then cold

Southwest Desert: Sunny and pleasant through middle of week, then rain, turning cool at week's end

Pacific Northwest: Cloudy and mild, but clear and warm north, midweek brings rain with colder temperatures for weekend

California Clear and warm at start, then heavy rain, excessive south flooding, and cooler weekend

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Livestock market and auction news

East Coast Carlot

Wednesday, February 25
Report supplied by USDA

Compared to Tuesday s close Trading slow, demand light for most red meat items Prime special fed veal steady in narrow test Good and Choice boning veal generally steady Boneless beef trading slow, not enough sales reported to establish trends

VEAL CARCASS
HIDE ON
50 Head

180-240 lbs few 175 00, steady

BONING TYPE
HIDE ON
Good and Choice

Northeastern Suppliers 65-75 lbs 88 00-90 00, all steady, 55-64 lbs 86 00-88 00, 45-54 lbs 84 00-86 00, 35-44 lbs 82 00-84 00, 34 lbs dwn 80 00-82 00

Inshipped No sales reported

LAMB CARCASS
Choice & Prime 3-4
1 Load

60 lbs down 121 00

BONELESS BEEF
3 Loads
(U.S. and Canadian Origin)

90 pct chem lean, frozen 125 00
85 pct chem lean, fresh 116 00

Martinsburg Auction

Martinsburg, Pa.
Monday, February 23
Report supplied by auction

CATTLE 176 Choice slaughter steers 62 50-65 00, Good 61 00-62 50, Standard 57 00-60 00 Utility 53 00-56 00 Good slaughter heifers 58 50-61 00, Standard 54 00-58 50, Utility 50 00-54 00 Utility & Commercial slaughter cows 47 00-51 50, Cutters 44 00-47 00 Canner & Low Cutter 41 00-44 00, Shells down to 37 00 Good slaughter bullocks 57 00-62 50, Standard 54 00-57 00, Utility 51 00-54 50 Yield Grade #1 slaughter bulls 56 00-61 00, yield grade #2 54 00-57 00

CALVES 395 Choice vealers 105 00-116 00, Good 92 00-105 00, Standard & Good 90-110 lbs 65 00-75 00, 70-90 lbs 60 00-64 00, Utility 55-100 lbs 50 00-58 00 Farm calves, holstein bulls 90-120 lbs 90 00-111 00, holstein heifers 85-130 lbs 100 00-141 00

HOGS 302 US No 1-2 barrows & gilts 44 50-46 00, No 1-3 44 00-44 50 No 2-3 42 75-43 50, No 1-3 42 00-43 00 US No 1-3 sows 41 00-44 00 No 2-3 300-650 lbs 38 50-41 00 Boars 32 00-36 50

FEEDER PIGS 13 US No 1-3 20-35 lbs feeder pigs 10 00-19 00 per head, No 1-3 35-50 lbs 19 00-30 00 per head

SHEEP 0 No sales on offe.

Carlisle Auction

Carlisle, Pa.
Tuesday, February 17
Report supplied by auction

CATTLE STEERS Good 59 75-62 00, Standard 55 25-57 00 Utility 50 50-54 00 HEIFERS Good 55 00-56 75, Standard 46 60-52 75 COWS Utility & Commercial 44 85-48 25, Cutter 43 75-45 50, Canner & Low Cutter 40 25-44 00 SHELLS down to 35 00 BULLOCKS Good 61 25-63 00, Standard 52 00-56 00

FEEDER STEERS 63 00-70 00

CATTLE HEIFERS 50 00-56 50

BULLS 60 00-75 00

CALVES VEALERS Choice 89 00-104 00, Good 80 00-95 00, Standard & Good 65 00-77 50, Standard & Good 60 00-75 00

FARM CALVES Hol Bulls 90 00-108 00, Hol' Heifers 126 00-162 50

HOGS Barrows & Gilts US No 1-2 43 75-44 85, US No 1-3 42 00-44 00, US No 2-3 41 10-42 50 SOWS US No 1-3 39 00-43 50, No 2-3 36 00-40 00, Boars 33 25-34 50

FEEDER PIGS US No 1-3 14 00-21.00, No 1-3 24.50-32 00

SHEEP LAMBS Good 57 00-65 00

Shenandoah Valley Livestock

Harrisonburg, Va
Saturday, February 21
Report supplied by auction

STOCKER, FEEDER, AND SLAUGHTER CATTLE Good Light Steer Calves 72 00-77 50 Medium 68 00-71 75, Plain 63 00 and down Good Heavy Steers 62 00-67 75, Medium 57 00-61 75, Plain 53 00 and down, Holstein Steers 56 25 and down Good Light Heifer Calves 63 00-68 50, Medium 58 00-62 75, Plain 53 00 and down, Good Heavy Heifers 52 00-57 25, Medium 47 00-51 75 Plain 43 00 and down, Slaughter Cows 41 00-46 75, Utilities 36 00-40 75, Canners & Cutters 35 00 and down, Milk & Stock Cows 575 00 and down, Stock Bulls 46 50-58 00 Slaughter Bulls 47 75-57 25

CALVES Veal Calves 84 00 and down Baby Calves 177 50 and down

SHEEP & LAMBS Choice Blue O 56 75 Good Red O 51 25 Feeder Lambs 52 00 Slaughter Ewes 6 50-29 50 Stock Ewes 115 00 and down.

HOGS Top 43 10, Medium 40 50 Light 35 75 Sows 45 00 and down, Boars 33 50

Oklahoma Cattle

Thursday, February 26

Estimated Receipts 3800
Same Day Last Week 2871

Feeder steers under 600 lbs and feeder heifers under 500 lbs steady to $1 00 lower heavier weights both classes largely steady Demand good trade moderately active Bulk supply Medium Frame No 1 and mixed No 1-2 feeder steers weighing 400-900 lbs and heifers between 400-675 lbs

FEEDER STEERS Medium Frame No 1 300 lbs 82 50, 400-450 lbs 81 00-85 00, 450-500 lbs 79 00-82 50, 500-550 lbs 74 50-76 50 575 lbs thin 79 00, 550-600 lbs 70 50-75 20, 600-700 lbs 69 50-73 50 mostly 69 90-72 90, 700-800 lbs 69 00-71 70 800-900 lbs 65 50-68 60 load 815 lbs 69 50 Large Frame No 1 925-950 lbs 63 00-67 00 Medium Frame No 1-2 375-500 lbs 73 00-79 50 500-600 lbs 68 00-72 00, 600-750 lbs 66 75-70 00 Large Frame No 1-2 800-875 lbs 65 00-67 50 Medium Frame No 2 400-500 lbs 65 25-70 00 Large Frame No 2 holsteins 285 lbs 76 00, 335-370 lbs 68 50-69 60, 445 lbs 67 50, 530-550 lbs 61 40-64 60, 625-630 lbs 58 50-60 75, 700-775 lbs 57 50-58 70, 800-900 lbs 57 50-58 60, 1165 lbs 51 10

FEEDER HEIFERS Medium Frame No 1 400-500 lbs 63 50-67 50 lot 415 lbs 69 50, 500-600 lbs 63 50-65 00 lot 525 lbs 66 25, 600-700 lbs 62 50-65 50 Medium and Large Frame No 1 725-775 lbs 61 75-64 00, 800-825 lbs 60 00-62 50 Medium Frame No 1-2 300-400 lbs 64 10-69 10, 400-675 lbs 59 50-63 50 bulk 61 00-63 50

FOR THE WEEK Feeder steers under 450 lbs $1 00-$3 00 higher 450-600 lbs steady, over 600 lbs 50 cents to $1 00 lower Feeder heifers under 500 lbs steady, over 500 lbs $1 00-$1 50 lower Slaughter cows steady to 50 cents higher Late sales Utility and Commercial 2 3 43 00-46 50, Yield Grade 3-4 and low percentage 2 3 42 25-43 50 Cutter 1 2 41 25-43 50 low dressing 40 00-42 50 Bulls steady to weak Demand light late Yield Grade 1 2 1300-1900 lbs 56 00-62 00 most 57 00 up 1000-1900 lbs 51 50-58 50 Salable receipts totaled near 15 000 head compared with last weeks run of 12 217 head Dry mild winter weather continues Run 93 percent feeder steers and heifers cows and bulls made up 7 percent of receipts

Four States Livestock

Hagerstown, Md.
Wednesday, February 18
Report supplied by auction

SLAUGHTER Fed Steers $1 00 higher Choice 60 00-62 00, Good 55 00-59 00, Medium 54 00 Down Heifers Choice 55 00-56 00, Good 51 00-54 00, Medium 50 00 Down Cows Steady to $1 00 lower High Yield 46 50-48 25, Average 43 00-46 00, Big Middle 39 00-42 00 Fatty Herf 37 00-40 00, Shelly 42 00 Down Fat Bulls $1 00 higher Good 55 00-57 00, Medium 50 00-54 00 Veal Calves Mostly steady Choice 105 00-111 00, Good 95 00-104 00, Medium 85 00-94 00, Farm Hfrs to 127 00, Farm Bulls to 109 00, Light & Weak 60 00 Down Lambs Few offered Good 51 00-52 75, Medium 50 00 Down

STOCKER Steers 300-550 lbs Very active, steady prices Choice 71 00-75 00, Good 65 00-70 00, Medium 60 00-64 00, Culls 59 00 Down Steers 600-850 lbs Choice 69 00-72 00, Good 64 00-68 00, Medium 63 00 Down Heifers (All Weights) Few to 77 00, Choice 60 00-65 00, Good 53 00-59 00, Medium 52 00 Down Bulls Choice 62 00-64 00, Good 56 00-61 00, Medium 55 00 Down Open Daily Heifer lbs up to $120 00 Springing heifers to 1100 00 Pigs, Hd $3 00 to 4 00 higher 20-30 lbs 11 00-21 00, 40-70 lbs 22 00-38 50 Shoats by Lb to 41 00 Slaughter Hogs Steady prices 210-230 lbs 44 25-44 75, 240-260 lbs 43 75-45 00, 190-205 lbs 38 00-42 50 Sows Large run, higher prices 300-575 lbs 37 00-44 00, Thin Sows 30 00-36 00

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12:30 P M - Dairy Cows
7 00 P M - Small Animal Sale
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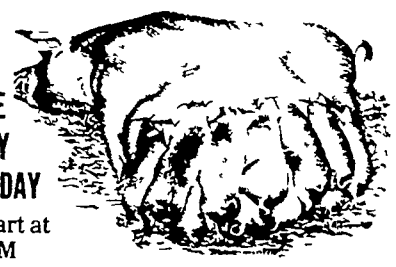
Sale to Start at 1 30 P M



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Calf Sale To Be Held
Every Thursday At 3 30 P.M
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

Livestock market and auction news

St. Louis Cattle

Thursday, February 26
Report supplied by USDA

Receipts This Week:	6,200
Week Ago:	5,200
Year Ago.	4,700

Compared to the previous week's close, slaughter steers 1 00-1.50 lower, mostly decline on steers over 1125 lbs. Slaughter heifers unevely 50-1 50 lower Cows steady to 1 00 higher. Bulls generally steady Slaughter supply mainly Choice and Choice and Prime 2-4 1025-1200 lbs Steers, around 35% heifers and 10% cows

SLAUGHTER STEERS Mixed Choice and Prime 2-4 1050-1150 lbs 60 50-62 00, closing 60 50-61 00, 1150-1275 lbs 60.00-61 00, closing 60 00-60 50, 3-4 1025-1300 lbs 57.00-59 50, part load 4-5 1375 lbs 53 00 Choice 2-4 950-1300 lbs 60 00-61 50, closing 60 00-61.00, 2-3 1000-1075 lbs 60 50-62 00, closing 60 50-61 00 Mixed Good and Choice 2-4 900-1200 lbs 59 50-61 50 Good 2-3 900-1150 lbs 58 00-60 00 Standard to Good 2-3 1050-1350 lbs Holsteins 51 00-56 00

SLAUGHTER HEIFERS Mixed Choice and Prime 2-4 875-1050 lbs 58 00-61 00, closing 59.00-59.75, 3-5 900-1125 lbs 54 00-58 00. Choice 2-4 800-1050 lbs 57 00-60 50, closing 57 50-59.00 Mixed Good and Choice 2-3 700-1,000 lbs 56 00-59 50, closing 56.00-58 00. Good 2-3 700-950 lbs 54.00-58.00, closing 54.00-56.00.

COWS: Closing week sales Utility and Commercial 2-4 40 00-43.00. Boning Utility 1-2 43.00-45.00, few 46.00. Cutter 1-2 40.00-43 00. Canner and Low Cutter 1-2 35.00-40.00.

BULLS. Yield Grade 1-2 1050-1800 lbs 50 00-55 00 Yield Grade 1 1900-2300 lbs 56.00-57.00.

FEEDERS (Including around 2,000 at the regular Thursday auction Feeder steers and heifers generally 1 00-3 00 lower, except 600-700 lbs heifers steady to 1 00 higher Fairly large buyer attendance Bulk of supply Medium Frame 400-800 lbs steers and 350-700 lbs heifers

FEEDER STEERS Medium Frame 1 325-500 lbs 69 00-73 75, 525-575 lbs 67 75-71 75, 600-700 lbs 66 75-71 50, 700-800 lbs 64 00-68 50 Medium Frame 1-2 and some Small Frame 1 375-475 lbs 65 75-69 50, 500-700 lbs 62 00-66 00, fleshy 700-825 lbs 59 00-60 25 Large Frame 1 Holsteins few lots 750-900 lbs 51 50-55 00, lot 395 lbs 61 00

FEEDER HEIFERS Medium Frame 1 Couple lots 240-300 lbs 69 25-70 25, 350-500 lbs 61 00-66 00, 500-600 lbs 58 00-62 50, lot thin 585 lbs 63 50, 600-700 lbs 58 25-61 50 Medium Frame 1-2 300-450 lbs 59 25-62 75

STOCK COWS Lot Medium Frame 1 young 825 lbs. 47 25

Leesport Auction

Wednesday, February 25
Report supplied by PDA

CATTLE 267 Supply included 65 head feeder cattle. Compared with last Wednesday's market, slaughter steers steady to $1 lower, spots $2 lower Slaughter cows mostly 50-1 00 higher Slaughter bullocks and bulls steady to 1 00 lower Few High Choice & Prime 3-4 slaughter steers 1160-1365 lbs 58 25-61.00, Choice 2-4 1110-1445 lbs 62 00-63.25, one 64 35, Good 56 75-60 75, few 63 25, Standard 54 00-57 25, few down to 52 00; Good and Choice Holsteins 55 00-58 25, few Utility & Low Standard 48 85-50 75 Few Choice slaughter heifers 56 85-58 50, individual High Choice yield grade #5, 52 75-53.00, Good 53 00-57 25 Utility & Commercial slaughter cows 45 00-47 85, one 49 00, Cutters 44 10-46 50, Canner & Low Cutters 40 75-43 85 Few Choice slaughter bullocks 63 50-66 50, Good 57 25-61 50, few 64 50, few Standard 52 85-57 75 Yield grade #1 1335-2345 lbs slaughter bulls 54 00-61 50 Medium Frame #1 415-690 lbs feeder steers 63 00-74 00, 805-815 lbs 55 50-65 50, Large Frame #2, 535-1045 lbs 53 50-61 00

CALVES 122· Vealers grading Standard and Good steady to 5.00 lower Few Choice vealers 104 00-112.00, Good 85.00-99.00, few Standard and Good 110-135 lbs 75.00-95 00, few 90-115 lbs. 67 00-69.00, 65-90 lbs. 60.00-65.00, few Utility 50-85 lbs. 45 00-59.00 Farm Calves active Hol Bulls 70-125 lbs 70 00-100 00, mostly 82 00-96 00; Hol Heifers 80-145 lbs 70.00-135 00, mostly 90 00-130 00

HOGS 355 Barrows and gilts 1.00-2 50 lower US No 1-2 205-240 lbs barrows and gilts 42 50-43 25, No 1-3 210-250 lbs 42 00-42 85, No 2-3 195-255 lbs 41 00-42 00, 260-450 lbs 38 00-40 60, lot 41 25, No 1-3 125-190 lbs 35 00-38 25 Sows steady to weak US No. 1-3 290-480 lbs sows 37 00-39 00, few 42 00; No 2-3 295-545 lbs 31 75-37 00 BOARS 31 00-33 00, individual's 34 50 & 36 00

FEEDER PIGS 125 US No 1-2 40-50 lbs feeder pigs 65 00-73 00 per hundredweight, NO 1-2 49 lbs at 78 00, No 1-3 60-70 lbs 53 00-58 00, lot No 1-3 89 lbs at 72 00, few Utility 45-55 lbs 34 00-37 00 Cwt

SHEEP 15 Few Choice 65 lbs new crop lambs 77 50-95 00 Slaughter sheep & yearlings 28 00-49 00

GOATS 24 Adults 44.00-67 00, few down 28 00 per head TWO KIDS AT 30

Belleville Auction

Belleville, Pa.
Wednesday, February 25
Report supplied by PDA

CATTLE 130. Compared with last Wednesday's market, slaughter cows $1 to $2 higher. Couple Good slaughter steers 53.00 and 53.25. Utility & Commercial slaughter cows 42.00-47.00, Cutters 42.00-45.00, Canner & Low Cutter 38.60-42 00, Shells down to 35.25. Few Yield Grade #1 1040-1380 lbs. slaughter bulls 45.00-56.35.

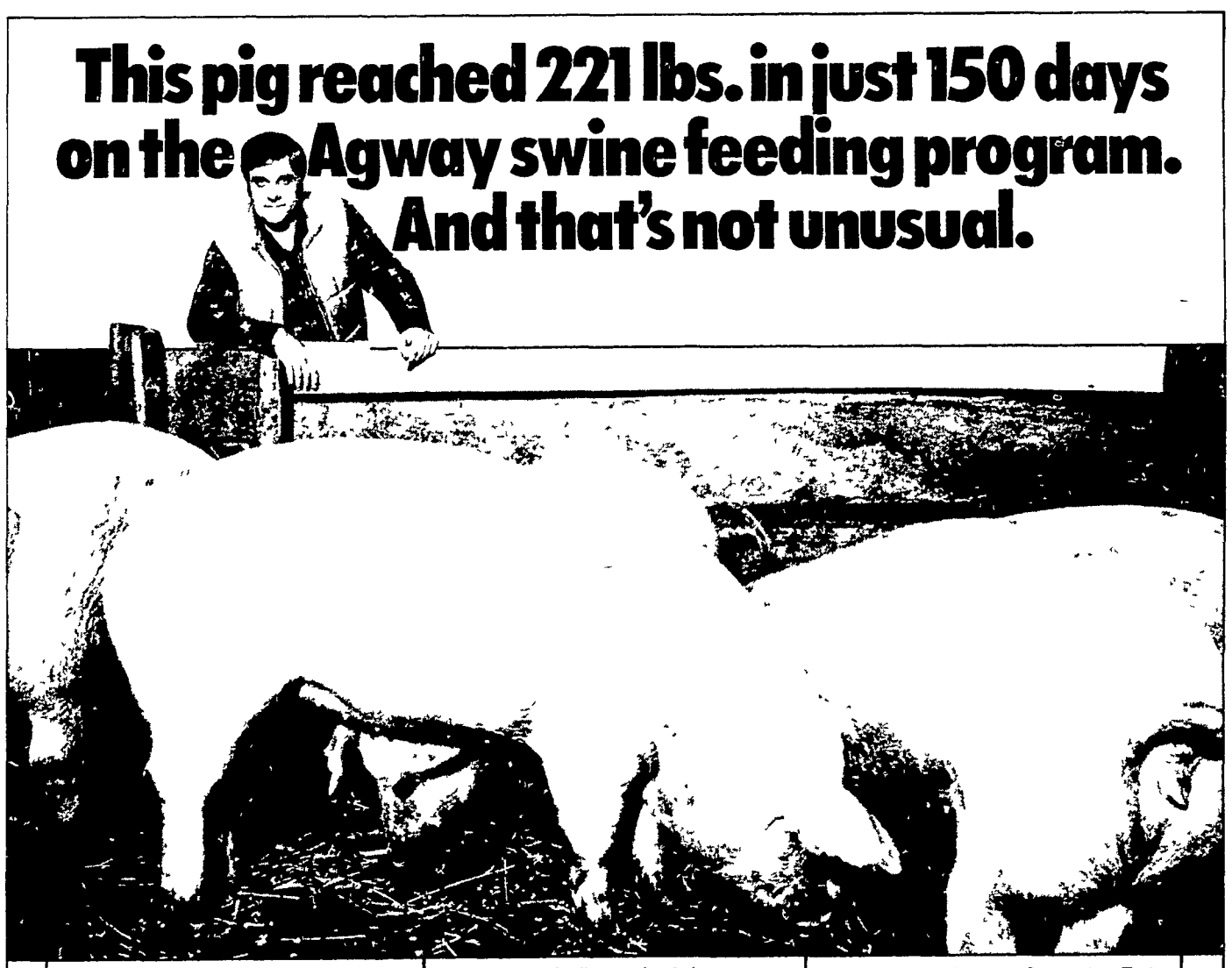
CALVES 147 One Prime vealer at 110 00, few Choice 89.00-102.00, few Good 71.00-82 50, Standard & Good 70-90 lbs. 58.50-66.00. Farm calves, holstein bulls 85-135 lbs. 68.00-98.00, couple to 104.00; few holstein heifers 90-120 lbs. 81.00-127.00.

HOGS 460 Barrows & gilts $2.25 to $3 lower US No. 1-2 200-255 lbs. barrows & gilts 42 50-43.25, No 1-3 200-250 lbs. 40 85-42 35, one lot No 2-3 265 lbs 38.25, no 1-3 155-180 lbs 33 00-37 75 US No 1-3 275-575 lbs sows 35 00-39 00. Boars 31.00-32 75

FEEDER PIGS 259 US No 1-3 25-50 lbs feeder pigs 25 00-34.00 per head, No 1-3 50-75 lbs 31 00-38.00, few No 1-3 150-180 lbs. 49 00-52 50 per head

SHEEP 7. One Choice 95 lbs wooled slaughter lamb at 63.00, one Good at 70.00 HOLSTEIN DAIRY COWS $850-$1380 per head, couple to $1900.

This pig reached 221 lbs. in just 150 days on the Agway swine feeding program. And that's not unusual.



It's no secret that feed is the single biggest cost in producing pork. That's why it pays to make sure your feeding program gets your pigs to market weight in the shortest possible time.

From Agway Squealer Pellets to Agway Pork Finisher, there's a farm-tested Agway feed nutritionally formulated for each stage of a pig's growth. Agway complete swine feeds provide all known nutritional needs, including energy, protein (amino acids), minerals and vitamins.

COMPLETE AGWAY SWINE FEEDS	% Protein	% Fat	% Fiber
Squealer Pellets (MX)	18	4 0	3 0
Pig Starter Pellets (PT MX)	18	3 5	4 5
Hog Feed (T 20)	14	3 5	5 0
Pork Finisher (T 20) 4	12	3 5	5 0

4 of 8 Agway swine feeds available

The farm tested Agway swine feed program can help make each of your pigs an ideal pig

And Agway also supplies a complete line of medicated feeds and supplements

BACKED BY FEED TRIALS ON 1800 PIGS ANNUALLY.

Agway, in conjunction with other cooperatives, runs feed trials on 1800 pigs annually at the Agway Swine Research Farm in Lexington, Ill.

New feed ideas are constantly tested and proven, and the results incorporated into the Agway swine feeding program

The ideal hog as defined by the American Pork Congress attains a weight of 220 lbs in 150 to 165 days It requires no more than 3 lbs of feed per each pound of gain and delivers a loin 30 inches long with a loin eye of 5 square inches

In the past, Agway Squealer Pellets and Agway Starter Pellets were developed as the direct result of this program.

YOUR AGWAY SWINE EXPERT CAN TELL YOU MORE.

The latest research results and the details on the Agway swine feed program are available from your Agway Enterprise Serviceperson. Contact him through your local Agway.

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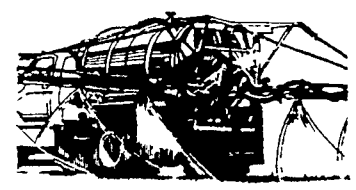

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BY CURT HARLER, EDITOR

Lancaster Farming says...

Land cost vs. land value

In any meeting between two farmers, the conversation quickly turns to prices and costs

One of the first questions asked is, "What's an acre of land around here worth?" Given today's prices the figure is likely to be between $1500 and $7500 an acre for typical Pennsylvania farmland

Even the most optimistic land owner or dealer could hardly have predicted the skyrocketing value of farmland in the past decade or two

But there are signs it will continue

This week Austin Kiplinger, in his respected Kiplinger Washington Letter, projects farmland prices will triple by 1990 on a national average

Kiplinger says two-thirds of the gain will be due to inflation, the rest a real increase resulting from higher demand and better yield on farm crops

A bit of quick work with a computer shows the current inflation rate alone will do the trick of tripling the cost of an acre of farmland by 1990

That means an acre of prime farmland will be selling for over $20,000 in less than a decade Not too long ago that figure would get an entire farm for a soldier returning from World War II

It is difficult to justify today's cost of farmland with the value of a farm business and the products it produces

Investment firms mail brochures describing farms which start at 1000 acres and go up Price tags run over a million dollars Surely this is not the property average young farmers seek as they get out of school Nor is it for their parents

The sales pitch is aimed at the investor Giant investors, or mutual funds, lick their chops and eye vast tracts of our best farmland as blue chip investments

Back in 1977 Continental Illinois Bank and Trust of Chicago had its Ag Land Trust Fund program nipped in the bud when Congress protested its potential impact on the family farm system and farmland prices

But with rates of return approaching 15 percent, the investor with sizable capital and patience can ill afford to put his funds in a bank, common stock, or even urban real estate

Meanwhile, the farmer is borrowing money at 12 percent (current Farm Credit rate) to plant a crop which at best will return six or seven percent on his investment

The average person, even the average family, can not afford the cost of getting into farming

So, farmland becomes concentrated in the hands of giant-size farmers or absentee landowners, simply because those who want to farm can't afford to compete

It may not be too many years before the nation finds itself with a two-tiered agricultural system seen in primitive nations a large group of farm workers, peasants, tilling soil owned by a relatively small group of wealthy landholders

The reason is the land's value as a productive resource is not as great as its inflated cost

Ag districts may slow speculative rises in price

But as long as speculators and farmers continue to buy land expecting inflation to increase their net worth, farmland values will soar Relying on inflation to provide a growing credit base adds fuel to the fire

Only by breaking the credit inflation cycle will farmers be able to call themselves truly independent

A first step is to distinguish between land cost and land value

---

THE BIBLE SPEAKS

BY LAWRENCE W ALTHOUSE

HARDNESS OF HEART

March 1, 1981

Background Scripture:
Matthew 19.
Devotional Reading:
Deuteronomy 30·15-20.

"For your hardness of heart."

That, said Jesus, is the only reason that a man and woman are even allowed to terminate their marriage in divorce. Divorce is plainly not God's purpose, for as Jesus puts it, "the two shall become one." What God intends for his children is the unity of marriage, but, as in so many of God's other intentions for his children, that intended unity is lost in marital conflict

Divorce, therefore, is sin because it fails to accomplish God's purpose But it is not a unique sin and too often religious people and particularly religious authorities have been legalistic in this one area of human relationships As Jesus makes clear in the Gospels, God's purpose for his children is also honesty, purity, charity, humility, self-sacrifice, and love toward all of God's children When we lie, cheat, and strike out against others we are sinning no less than when we fail to fulfill God's purpose in marriage Many Americans cheat on their income tax, for example, but that does not remove them beyond the bounds of God's mercy.

What God Has Joined

What I am saying, then, is not that divorce is "o k" — it isn't — but it is not the ultimate tragedy or sin in human life Divorce is not "o k." and neither is our exploitation of one another or our deceit of one another I emphasize this because often we are given the impression that there are only two possible norms for the Christian to accept in this society: (1) divorce is wrong and should not be permitted, or (2) divorce is quite acceptable

I believe there is a third position open to the follower of Christ, (3) divorce is not what God wants of us, but it may be the final recourse open to us when reconciliation seems not to be possible That means we will upnold the sanctity of marriage, we will continue to hold divorce as failure, but, as with any other area in which we fail to live up to God's will, we can find forgiveness and redemption even in the midst of this tragic experience

The Hardness Of Your Hearts

Yet, it is "the hardness" of our "hearts" that is usually at the roots of marital discord. Sometimes it is willful, other times it is ignorance — people simply not realizing what is wrong with their lives It is the same kind of "hardness of heart" that leads us to lie, cheat, bear false witness against our neighbor, resist the needs of the poor and helpless, participate in warfare, and waste the resources that God has placed at our disposal. In each one of these instances of "hardness of heart" we must find ways and means of experiencing God's redemption.

So it is in the tragedy of divorce What the divorced person needs from us is not our condemnation, not our legalistic self-righteousness, but the same forgiveness and love that God offers to all of us who experience failure to living the Christian life

---

NOW IS THE TIME

By Max Smith,
Lancaster County
Agricultural Agent
Phone 717-394-6801

TO KNOW YOUR TIMBER

Don't close the deal on the sale of timber from your woodlot until you are sure that the price is right, and that the buyer will not do considerable damage for the future. In too many cases the owner will sell because he thought "it sounded good" or because "I needed the money". In either case real value may not have been received We do not have too many acres of forest or woodlots in southeastern Pennsylvania, but there are a number of farms with good woodlots. In these areas there are often good trees that are worth money. The owner should be sure of what he has and it's market value before selling to anyone. Professional help from the Service Forester of the Penna Department of Forests and Waters, or from the Extension Service is available Don't sell too quickly and then be sorry

TO BE CAREFUL WITH FUELS

Mishaps in the handling, use, and storage of gasoline, kerosene, and diesel fuel result in many fires and explosions During these times when we are all trying to conserve fuel, there are many opportunites for accidents The best place to store fuel is in an underground tank. Small quantities should be stored in labeled safety cans Do not store fuel in glass or plastic containers Our safety specialists say that most of us are in danger when we haul gasoline in a safety can in the trunk of our car fumes can build up, or a rear-end crash, could cause an explosion The best place to haul that can of gas is on the floor behind the front seat, then open windows for good ventilation Be extra careful at this time when handling all types of fuels

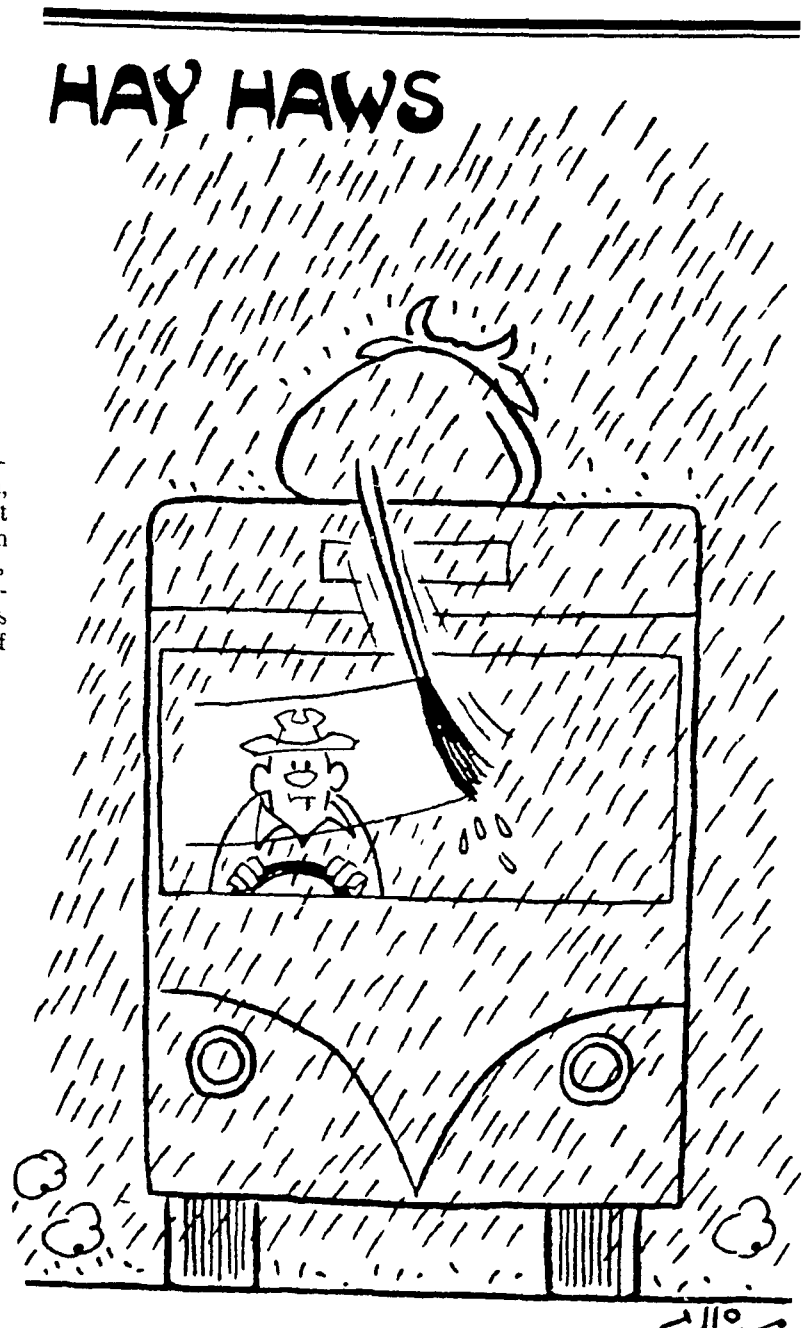
TO STORE SUPPLIES SAFELY

Many farmers have bought and accepted early delivery on seeds, fertilizers, and other supplies Some attention should be given to the proper storage of these items I have seen bags of fertilizer stored too close to a barn door, or to an open window, the same with farm seeds Extra moisture on these materials, or under them on a damp floor, can cause trouble Also, it is very important to keep seeds away from weed-killer chemicals These herbicides may reduce, or kill, the germination of the seeds Also, children, pets, and livestock should not have access to stored seeds or farm chemicals All of these materials get more expensive each year It is only good management to store them carefully

TO BEWARE OF GYPSY MOTH INFESTATION

It appears that parts of our area

(Turn to Page A12)



I'm just glad the windshield wipers broke on my way to the Lancaster Stockyards.

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SIX BIG DAYS!

MARCH

9-10-11-12-13-14

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Sat. . . . . 8 a.m. to 3 p.m.

FREE COFFEE AND DONUTS ALL WEEK

DOOR PRIZES

FREE PIG ROAST LUNCH ON FRIDAY, MARCH 13

Read All About It In Next Weeks Issue

STACKS OF SAVINGS

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Will Be Here To Demonstrate
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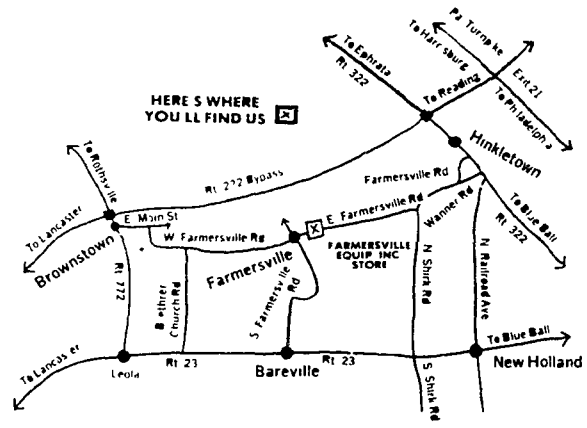

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Lebanon Livestock 4-H'ers earn trophies

SCHAFFERSTOWN — Tuesday evening marked the final step in the 1980 show year for members of the Lebanon County 4-H Livestock Club During their annual awards banquet, members finally became the proud owners of trophies they had earned as far back as August.

In the beef club, two grand champion steer trophies were awarded, both to young women of the club Terrie Schaeffer received the award for the top Lebanon Fair steer, while Kelly Heisey took home the trophy for the best Roundup steer and steer showman

Even the buyer of the grand champion steer at Roundup was awarded a trophy This year, as in the past several years, the trophy went to Lebanon Valley National Bank.

First-year 4-H'er Daryl Grumbine clutched his first grand championship trophy for exhibiting the grand champion hog during competition at the Lebanon Fair last August The youth was also selected champion fitter at the Fair for which he received another trophy on Tuesday evening

Tom Arnold was awarded the trophy for exhibiting the grand champion hog at Roundup last December, along with a trophy for being selected champion showman at Roundup, too

Buyers of the two grand champion hogs also were given trophies for their support of the 4-H program These went to Hatfield Packing and People s National Bank

It was almost a clean sweep for the Bow sisters when leader Henry Emrich began calling out the trophy recipients, names Melanie had an armful of trophies for champion ewe, champion showman, champion fitter, and reserve champion market lamb Sister Julie didn't go back empty-handed — she carried with her trophies for her champion ram, champion market lamb, and champion pen of market lambs Julie also was recognized as finishing third in the state 4-H sheep shearing competition last year.

Lebanon Plaza Merchants' Association accepted the trophy for buying the champion market lamb. And Nicole Emrich received a trophy for her reserve champion pen of market lambs

Other beef and hog awards went to Rodney Bomgardner, reserve champion Fair steer, Farm Show steer and champion steer fitter at Roundup, Brett Eberly, champion steer showman, Dorene Eberly, champion steer fitter, Bryan Eberly, champion buddy steer and Farm Show steer. Judi Early, Farm Show steer, Kim Weiant, Farm Show steer, Paul Miller,

(Turn to Page A34)

Champions of the Lebanon 4-H Livestock CLub in 1980 included, from left, back row, Tom Arnold, Brett Eberly, Julie Bow, Kelly Heisey, and Mark Deaven; front row, Edwin Houser, Terrie Schaeffer, Dorene Eberly, Rodney Bomgardner, Daryl Grumbine, and Melanie Bow.

Now Is The Time

(Continued from Page A10)

will be heavily infested with gypsy moth this spring I get reports of large number of buff-colored egg masses on trees and rocks This usually means a heavy moth population in the making Even though our county and state do plan some spraying this spring, it will be done only on residual woods and areas– not on strictly forest land Also, individual property owners with only a few trees, or a few acres of woodlot, will have to do their own spray program These egg masses will be hatching out during April and early May and then the small loudly-colored caterpillars will start feeding They prefer oak leaves for their daily diet Sprays of Sevin or Dylox on speciman shade trees will give protection when the caterpillars are small. Commerical concerns are available to spray individual woodlots from the air

Farm Calendar

Today, February 28

Fruit growers annual meeting, Knouse Foods cafeteria, Peach Glen, 9 a m

Cecil County tree pruning demonstration, Vernon & Emily Shoun farm, 437 Blake Rd, north of Elkton

Elizabethtown Young Farmers banquet, 7 p m, Hostetter s Restaurant, Mt Joy

Lancaster County FFA meats judging contest, Kunzler s, Manor St, Lancaster

Monday, March 2

Dairy-Livestock Day, Keller Bldg, Penn State, 9 30 a m

Home vegetable gardening, 7 30-9 30 p m, Farm & Home Center

Frederick County, Md ag week begins, Fredericktown, Md, continues through Saturday

Pa Farm Equipment Manufacturers meeting, 5 30 p m, Sunnyside Restaurant, Carlisle

Monday, March 3

Lancaster County Dairy D[illegible] a m -3 30 p m, Farm and Home Center

Beekeepers pre-spring meeting, 7-9 p m, Farm & Home Center, Lancaster

New Castle County DHIA meeting, 7 p m, Pencades Grange Hall, Glasgow, Del

Ephrata Area Young Farmers meeting on pesticide certification and recertification, 7 45 p m, high school ag department

Wednesday, March 4

Lancaster Conservation District Board meeting, 7 30 p m, Farm & Home Center

Pa Potato Growers Institute, Host Town, Lancaster, continues tomorrow

National Farmers Organization grain marketing seminar, 9 30 a m -3 p m, Warrington Motor Lodge, Rt 611, north of Willow Grove

Lancaster poultry meeting, 7 30 p m, Farm & Home Center

Schuylkill County Dairy Day, 10 a m -3 p m, Goodwill Fire Company, Cressona

Thursday, March 5

Third Annual Farm Equipment Expo, Farm Show Building, Harrisburg, continues through Saturday

Lancaster County Poultry Association educational meeting, 7 30 p m, Farm & Home Center

Tree fruit growers meeting, 9 30 a m -3 30 p m, Farm & Home Center

Lancaster Farmers Association Women s Committee safety seminar, 7 p m, Youth for Christ Center, New Danville

Pedigrees & Dairy Herd Improvement meeting, Berlin Brothers Valley High Vo-Ag Room, 8 p m

Friday, March 6

Twin Valley FFA banquet, 7 p m, high school cafeteria

York-Adams Guernsey Breeders annual meeting, 7 p m Avalong, Farms Restaurant, York

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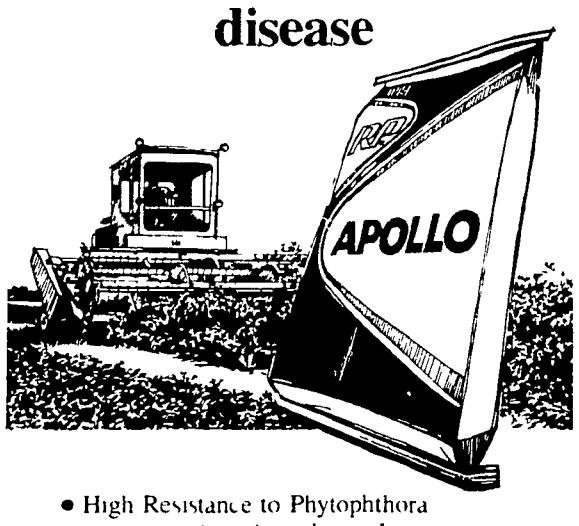
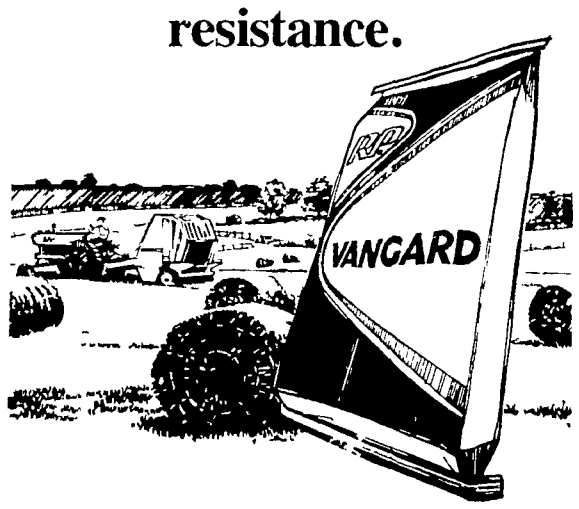


- High Resistance to Phytophthora root rot— 'wet foot disease'
- Very high yield potential
- Excellent winterhardiness
- Rapid recovery after cutting
- Greater resistance to anthracnose, pea aphids and leafhoppers than most other alfalfas
- Available with GroZone'' Seed Coating

Ahead in yields *and* anthracnose resistance.



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Livestock market and auction news

Omaha Cattle

Thursday, February 26
Report supplied by USDA

At midweek, Steers and Heifers weak to 50 lower Cows closed steady to 50 higher, instances 1 00 higher but lost part of sharper advance Bulls mostly steady

Four day receipts 15,150, last week 13,400, year age 14,550

Steer and Heifer prices declined early on expanded receipts but held fairly stable later despite a dull dressed beef trade Market supported by packer need for Cattle and purchases to fill C M E deliveries Steers made up 46 pct of estimated five day total and included increased receipts Yearlings with Y G 4-5 Cattle in slightly less burdensome supply Heifers 30 pct, Cows 10 pct, Feeders 12 pct Feeding weather continued mild

STEERS Choice 2-3 1050-1200 lbs 62 00-62 50, load 1300 lbs exotic 63 00 Choice 2-4 1050-1250 lbs 61 00-62 00 Choice and Prime 3-4 1200-1350 lbs 60 00-61 50, few loads larger percentage 4 1300-1450 lbs 58 00-60 00, load 4-5 1459 lbs 53 00 Mixed Good and Choice 2-3 1050-1250 lbs 61 00-62 00, few 62 50 Good 58 00-61 50 Good and Choice 2-3 1300-1450 lb Holsteins 55 00-58 00

HEIFERS Few loads and lots Choice 3, few Prime 950-1000 lbs 61 25-61 50, one lot 61 75 Choice 2-4 900-1125 lbs 60 00-61 00, some with larger percentage 4 59 00 Mixed Good and Choice 2-3 850-1100 lbs 58 00-60 00 Good 56 00-58 50

Average of LS-214 detailed quotations for Choice 900-1100 lb Steers 62 00, 1100-1300 lbs 61 50 Average cost Steers this week 61 29, average weight 1184 lbs as compared 61 30 and 1201 lbs a week ago. Average cost Heifers 60 28, average weight 1037 lbs as compared 60 23 and 1045 lbs a week ago

COWS late sales Utility and Commercial 2-3 42 50-43 50, few 44 00 Cutter 42 00-43 50 Canner and low Cutter 1-2 40 00-42 50

BULLS 1-2 1300-1800 lbs 51 00-55 00, few individual 1 1500-2000 lbs 56 00-57 00, single 58 00

Chambersburg Auction

Thursday, Februar, 26
Report supplied by PDA

CATTLE 355 Slaughter steers mostly steady to 1 00 lower, Sl cows 25-1 00 lower Sl steers Choice No 2-4 975-1350 lbs 59 75-64 25, Good 56 50-60.00; Standard 53.50-56.00 Sl heifers few Good 55 00-56 75; few Standard 52 00-53.50 Sl cows Utility & Commercial 42 75-46 75, Cutters 41.50-45.50, Canner & L. Cutter 38.50-42 00 Sl bullocks Choice 57 00-60 50 Sl bulls: Yield Grade No 1, 1190-2050 lbs. 55 00-62.85

FEEDER CATTLE Steers, Medium Frame No 1, 350-625 lbs 58 00-68 00

CALVES 449 Vealers steady to 5 00 lower Choice 89 00-102 00; Good 75 00-89 00, Standard & Good 70-95 lbs 61 50-70 50

FARM CALVES· mostly 15 00-20 00 lower Hol Bulls 85-125 lbs 68 00-85 00

HOGS 125 Barrows and gilts one lot 1-2 220 lb s 42.75. No 1-3 220-235 lbs 41 75-42 00; lot No 2-3 250 lbs at 41 25 Sows US No 1-3 275-450 lbs 38 00-41 25 Boars 28 00-33 00

FEEDER PIGS 63 Lot US No 1-3 25 lbs 20 50 per head, few No 1-3 50-60 lbs 29 00-30 00

SHEEP 8 Wooled sl lambs one lot Choice 120 lbs 52 50

Indiana Livestock

Thursday, February 26
Report supplied by PDA

CATTLE 104 Sl cows 1 00-2 00 lower Sl steers, few Choice 60 75-61 50 few Good 54 00-60 00, Standard 48 50-54 00 Sl heifers· Choice 54 00-59 75 Sl cows Utility & Commercial 42 50-44 25, Cutters 39 25-42 50; Canner & L Cutter 35 00-40 00; Shells down to 28 50 Sl bulls few Yield Grade No 1, 1100-1560 lbs 54 75-55 50

CALVES 97 Vealers Good & Choice about steady, others 5 00-10 00 lower Few Choice 102 00-106 00; Good 83 00-110 00, 90-120 lbs 60 00-80 00, Standard & Good 70-90 lb s 45 00-60 00

FARM CALVES Hol Bulls 90-120 lbs 72 00-87 00

HOGS 97 Barrows and gilts steady to .50 lower No 1-3 200-250 lbs. 41 00-43 50; No 2-3 285-410 lbs 36 25-39 75; No 1-3 190-200 lb.s 36 00-37 00; Sows US No 1-3 350-480 lbs 40 50-42.00; few No. 2-3 315-410 lbs 35 75-38.75. Boars 28.75-32.50

FEEDER PIGS: 15. US No 1-3 20-35 lbs. 10.00-13 50 per head.

SHEEP: 14. Good & Choice 80-90 lbs 62.00-64.00. Few Sl ewes 19 50-25.00.

Carlisle Auction

Carlisle, Pa.
Tuesday, February 24
Report supplied by auction

CATTLE STEERS Good 60 50-62 25, Standard 53 50-59.50 HEIFERS Standard 50 00-58.00; Utility 44 25-48.75 COWS Utility & Commercial 44 50-46 60, Cutter 42 50-45 00; Canner & Low Cutter 38 50-42 00; SHELLS down to 33 00 BULLOCKS. Good 58 75-62 25, Utility 50 50-53 00 FEEDER STEERS 64.00-75 00 CATTLE HEIFERS 51 00-64 50 BULLS 64 00-71 50

CALVES VEALERS Choice 80 00-101 00, Good 75 00-90 00, Standard & Good 65.00-80 00

FARM CALVES. Hol Bulls 90 00-108 00, Hol Heifers 105 00-125 00

HOGS Barrows & Gilts US No 1-2 42 50-44 00, US No 1-3 39 85-42 50, US No 2-3 36 00-40 00 SOWS US No 1-3 39 00-42 50, No 2-3 35 00-39 00, Boars 33 00-35 00

FEEDER PIGS US No 1-3 12 50-20 00, No 1-3 22 00-26 00

Hunter's Auction

Monday, February 23
Rising Sun, Md.
Report supplied by auction

FEEDER STEERS Standard to Good 47 00-51 50

COWS High Choice to Prime 47 25-48 25, Good to Standard 45 75-47 00, Utility 44 75-46 00, Cutters 41 75-43 00, Canners 33 75-44 00.

CALVES Prime 200-280 lbs 87 00-102 00, High to Choice 140-180 lbs 85 00-92 00, Good to Choice 120-140 lbs 87 00-92 00, Standard to Good 90-115 lbs 68 00-81 00, Utility 75-85 lbs 67 00-74 00, Low Utility 65-75 lbs 55.00-62 00

FEEDER PIGS 25-35 lbs $18 to $22 by hd

HOGS 180-240 lbs 41 00-46 50

SOWS 31 50-36 00

SHEEP 22 00-24 00

Thomasville Auction

Thomasville, Pa.
Wednesday, February 25
Report supplied by auction

CATTLE 95. Choice 62 00-63.00, Medium Good 58 00-61.00, Holsteins 54.00-58.00

HEIFERS: Choice 62.75-64 00, Good 55 00-62.00

BULLS. 56.00-58.75.

COWS Good 45.00-47 25; Utility 42.00-45.00; Canners & Cutters 38.00-41 00

CALVES. Choice 1.00-1.05; Good .80-.95; Medium 65.75-70 00.

BUTCHER HOGS: Private treaty 190 head, 41.75-42 25.

SOWS: 37.50-39.50.

BOARS: 33.00.

Pa. Auction Summary

Friday, February 27
Report supplied by PDA

CATTLE. 5734. Compared with 3926 head last week, and 5457 head a year ago Compared with last week's market. Slaughter steers & bulls 1 00-2 00 lower; Sl. heifers highly uneven, Sl. cows unevenly steady, spots .50 higher to 1 00 lower, Sl bullocks uneven Sl steers High Choice & Prime No 3-4, 62.25-65 25, Choice No 2-4, 59.00-64 85, Good 56.00-60 00; Standard 52.00-57 00 Sl heifers. Choice 59 00-62 00, Good 55 00-59 00, (few) Standard 52 00-55.00 Sl cows. Utility & Commercial 44.00-48 00, Cutters 42.00-45.50, few 47 00; Canner & L Cutter 38.00-43 50; Shells down to 30 00. Sl bullocks Choice 59 00-62 50, Good 57.00-60 50, Standard 52 00-57 00 SL bulls Yield Grade No 1, 1000-2450 lbs 54 00-61 00 with few to 63 00, Yield Grade No 2, 1000-1500 lbs 51 00-57 50

FEEDER CATTLE Steers, Medium Frame No 1, 300-750 lbs 56 75-63 50 Feeder bulls, Medium Frame No 2 350-750 lbs 48.00-60.00

CALVES 3863 Compared with 2870 head last week and 3783 head a year ago Vealers mostly steady to 5 00 lower Few Prime 110.00-121 00, Choice 95 00-112 00; Good 80 00-100 00, 90-120 lbs 65.00-75 00, 65-90 lbs 55 00-65 00, Utility 50-100 lbs. 40 00-60 00

FARM CALVES Hol Bulls 80-125 lbs 65 00-111 00, mostly 70.00-95 00, Hol Heifers 80-145 lbs 65 00-141.00, mostly 8 00-120 00

HOGS 7886 Compared with 5046 head last week and 9103 head a year ago Barrows and gilts steady to 1 00 lower US No 1-2 200-240 lbs 44.00-45 60; No 1-3 200-250 lbs. 42 50-44 00, No 2-3 190-270 lbs 41.00-43 50; No 1-3 140-190 lbs. 33.00-38 25, Sows mostly 1 00-1.50 lower. US No. 1-3 300-585 lbs. 35.00-40 00 with few to 44.00; No. 2-3 300-650 lbs 32.75-37 00 Boars 25.00-36.50

FEEDER PIGS 994. Compared with 885 head last week and 1737 a year ago Feeder pigs 2.00-3.00 higher. US No. 1-3 20-35 lbs. 10.00-19.00 per head; No. 1-3 35-50 lbs. 19.00-34.00; No 1-3 50-80 lbs. 27.00-38.00 per head.

GRADED FEEDER PIGS. 2162. Compared with 1883 head last week, and 2757 head a year ago. All sales by CWT. Feeder Pigs mostly 1 00-5.00 lower. US No 1-2 30-40 lbs 82.00-95 00, 40-50 lbs. 72.00-89.00, 50-60 lbs. 66.00-85.00, 60-85 lbs 50.00-72 00 US No. 2-3 30-40 lbs 55.00-70 00, 40-65 lbs 62 00-74.00

SHEEP. 299 Compared with 124 head last week and 301 head a year ago. Wooled sl lambs uneven Choice 50-125 lbs 60 50-66 00, few to 72.00; (few) Good 70-90 lbs 52.00-56.00 Sl. ewes 15 00-30 00

G&M Livestock

Duncansville, Pa.
Monday, February 23
Report supplied by auction

Compared to last Monday, market report hogs steady, steers-higher, cows-lower.

DAIRY COWS 590 00-1120.00

STEERS High Choice and Prime 65.00-69.25, Good to Choice 60.00-64.00; Standard to Good 53 00-60.00

HEIFERS Good to Choice 58.00-61 50, Standard 50 00-58.00

FEEDERSTEERS Good to Choice 500-700 lbs 65 00-78 00

FEEDER HEIFERS 55 00-65 00

BULLS 1200-1662 lbs 55 00-65 50; 900-1200 lbs 53 00-58 00.

COWS High Choice Prime 46 00-48 25, couple to 50.00, Good 44 00-46 00, Utility 40 00-44 00, Cutters 38 00-40 00, Canners Down to 36.00

CALVES High Choice 105 00-125 00, Good to Choice 90 00-105.00, Standard to Good 70 00-90.00. Utility 50.00-70 00

FARM CALVES Hol Bulls 90 00-106 00

FEEDER PIGS: 15-30 lbs 18 00-26 50, 30-50 lbs 26 00-35 50.

HOGS 200-240 lbs 43 00-45 00, 170-300 lbs 36 00-43 50

SOWS 38 00-43 25

BOARS 29.00-36 00

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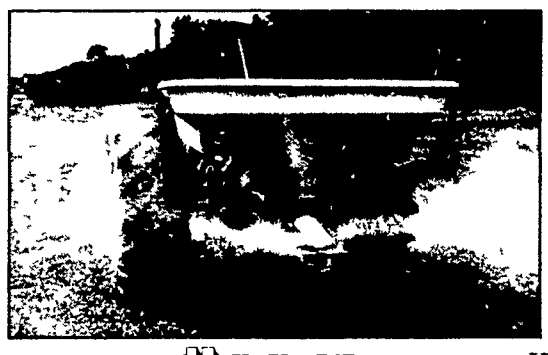

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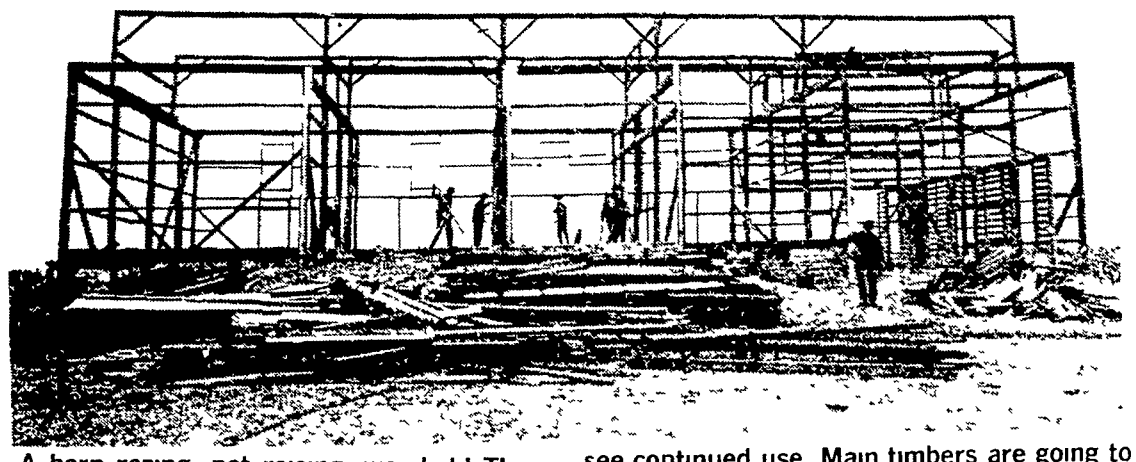
Barn razing held



A barn razing, not raising, was held Thursday near Brunnerville to remove an old structure. The barn was taken down to make room in a new housing development, but it will see continued use Main timbers are going to Oxford, Chester County, to be reassembled Crew leader John S Blank, Leola, said the extra boards will be sold off.

Livestock market and auction news

Western Maryland Livestock

Westminster, Md.
Tuesday, February 24
Report supplied by auction

BUTCHER COWS Good run! $1 00 higher! High Yield 47 75-49 85, Standard & Utility 43 50-47 50 Canners 41 50-43 50, Shelly 41 00 Down Bulls Few Good 1400 lbs 54 00-58 00 Steers Bulk Choice 2-4 s 59 50-61 50, Individual to 66 50 Heifers Few Choice 2-4 s 57 50-59 50, 3-4 s 52 00-57 00

BUTCHER HOGS Good run - 50 cents lower US #1 & 2 215-240 lbs 42 50-43 60, US #1-3 215-260 lbs 41 85-42 35, 170-190 lbs 34 50-36 50 Sows US 1&2 39 00-41 00, US 2& 35 00-38 50 Boars 400-600 lbs to 33 60

VEAL CALVES Mostly steady Good & Choice 95 00-106 00, Standard 75 00-90 00 Stocky & Thin 50 00-70 00 Killers 80-100 lbs 62 00-69 00, Weak & Rough 62 00 Down

CALVES RETURNED TO FARM Bulls $5 lower Holstein Heifers Bulk 95-130 lbs 95 00-120 00, Heifers few 95-115 lbs 110 00-147 50, Holstein Bulls Bulk 95-115 lbs 90 00-103 00 Beef Type few 80-110 lbs 70 00-85 00

LAMBS 1 Choice Spring lamb 80 lbs at 69 00

STOCK CATTLE Good run-prices steady Steers Choice 300-450 lbs 70 00-80 00, 450-650 lbs 62 00-70 00, Good 400-700 lbs 52 00-62 00 Heifers Choice 300-450 lbs 58 00-65 00, Good 300-500 lbs 52 00-58 00 Bulls Choice 400-550 lbs 68 00-75 00, Good 350-600 lbs 58 00-68 00

PIGS AND SHOATS Good demand, higher prices By the Head 15-30 lbs 13 00-21 00, 30-60 lbs 20 00-30 00, By the Lb 100-170 lbs 29 00-39 00, St Boars few 155-200 lbs 31 00-45 00

Lancaster SCD to meet March 19

Dixon Farm, Gettysburg, where biogas is produced from manure, and is used to run an engine and generator, producing electricity

INTERCOURSE — The Lancaster County Conservation District's Annual Banquet will be held on March 19, 1981 at 6 30 p m at Harvest Drive Restaurant, Intercourse

Following a family style dinner and musical entertainment, presentation of the 'Outstanding Conservation Cooperator" and 'Stormwater Management" Awards will be made

The speaker will be John R Sheaffer, who is President of Sheaffer and Roland, Inc , Chicago, Illinois The title of his speech will be "On-Farm Energy Production An Idea Whose Time Has Come "

His firm is involved in environmental planning and engineering, solar energy, and resources management

A native of Lancaster County, (his family owns Sheaffer Meats, Lancaster), Sheaffer and his firm have been involved in many agricultural, municipal, and energy-related problems including solid waste management, flooding, water conservation, and manure management.

Sheaffer and Roland designed the methane systems at the Mason-

Tickets for the Banquet are $7 and can be purchased from any Conservation District Director or by calling the Lancaster County Conservation District at 717/299-5361

Grange hires PR director

HARRISBURG — Charles E Wismer, Jr , Master of the Pennsylvania State Grange, has announced that Linda Boyer of Palmyra has joined the Grange staff as Public Relations Director, effective Monday

She replaces former director David Weinstock. Weinstock has married and moved to Lansing, Michigan to write for "Michigan Farmer" magazine.

Boyer graduated with distinction from Penn State, earning a bachelor's degree in journalism. As a student, she wrote for The Daily Collegian student newspaper and was active in Sigma Delta Chi, Society of Professional Journalists, and Alpha Phi social sorority

She was selected for Kappa Tau Alpha, an honor society for journalism majors, and Golden Key National Honor Society

Prior to joining the Grange staff, Boyer interned in the Campus Relations Office of Penn State's Capital Campus and served as a volunteer writer and public relations assistant in Penn State University's News Bureau

Wismer commented Boyer was well-qualified for the position

"She has a lot of good ideas for promoting the Grange, and I think she will be an asset to the organization, he said

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WL 311

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Lancaster, Lebanon Inter-State Locals meet

BY SHEILA MILLER

MT JOY — Members of District 7 of Inter-State Milk Producers' Cooperative met Thursday for their annual banquet

Business for the day included the election of officers for three locals

In the Donegal Local, Donald L Hershey was elected president Assisting him will be John M Gingrich, vice president and Preston W Newcomer, secretary-treasurer

Three delegates chosen for Donegal include Elvin K Breneman, J. Wilmer Eby and Earl N Landis, with alternates Paul M Fahnestock, Marvin Nissley, and Paul Sauder

Hauling committee members for the Christ Herr route and the Lloyd Welk route respectively are Gerald M. Whisler and Donald L Hershey

Ray P Bollinger was elected president of the Lititz Local, with Clyde M Buchen serving as vice president Secretary-treasurer for the Local will be Earl C Stauffer

Lititz Local delegates included Galen W Crouse and Paul S Horning, with alternates Raymond K Burkholder and Mervin Sauder

Noah W. Kreider, Jr was selected hauling committee member for the Leo Swartzentruber route

And, in the Lebanon County Local, Robert Sollenberger will be serving as president and John C Bartsch will be vice president J Melvin Brandt will serve as secretary-treasurer

Delegates for the Local will be Donald K Bomberger, Howard Kopp, and J Melvin Brandt, with alternates Ray Kennedy, Gary E Miller, kand J Calvin Zimmerman

The Inter-State members heard from three active women in the dairy industry

Connie Balmer, the Lancaster County Dairy Princess, motivated the group with her talk called Milk — the American Way" And Joyce Graybill spoke about the promotions program of the American Dairy Association Kathy Gill, the new Inter-State public relations director, made her debut at a Local luncheon

Graybill expounded on the REAL program which she explained is an effective way to identify real dairy products and develop more consumer awareness She mentioned recent promotions which linked milk with the dental health week and tooth brush sales, and the most recent one which nostalgically advertized milk with Hershey's cocoa and an old-time stoneware mug

Coming up, she announced, are programs like a sweepstakes called 'Milk's Good as Gold", where consumers will have to match the REAL seal in a newspaper ad to one in the supermarket to possibly win $10,000 or a year's supply of groceries

Her excitement was hard to conceal as she told of a fall campaign with Tastykake and a potential breakfast campaign with McDonald's

Other programs include sports with the Baltimore Orioles and the Philadelphia Phillies sponsoring promotion programs.

And, Graybill concluded, the milk industry has reached the space age. Promotion help is coming from a robot who can give a milk plege, sings a milk song, and cheers for its product. An electronic milk game helps to capture the attention of kids and adults alike

The I-S members were reminded to practice sound management in the barn by fieldman Andrew Marvin, which set the stage for

(Turn to Page A27)

BIG FARM POWER AND EQUIPMENT

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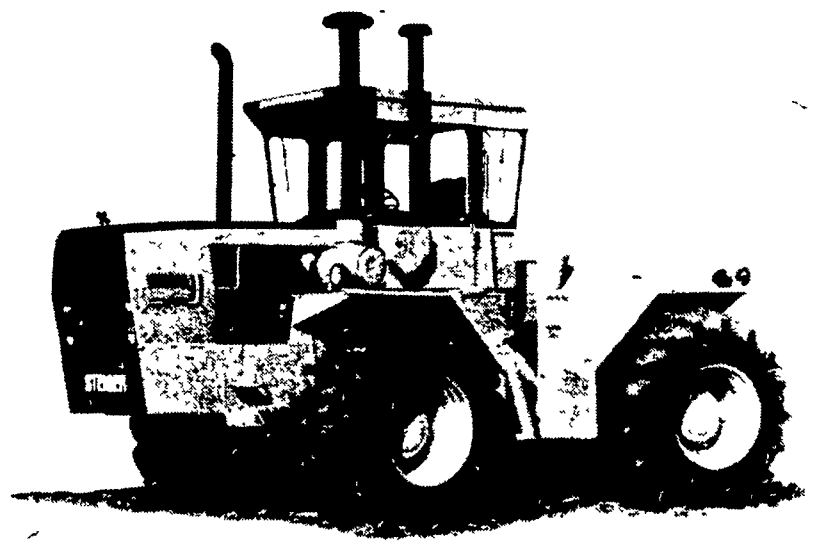

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Ten factors to determine used equipment prices

LANCASTER — Here are the ten factors that determine market prices for used tractors and farm equipment, according to the editors of "Marshall's Farm Equipment Guide "

1. **Age.** The age of a given tractor or other farm machine is by far the main consideration in establishing the market price. An older unit is obviously less valuable than a newer machine of the same make and model.

However, the difference is not always as great (or as small) as one might expect. In many cases improvements are made by the manufacturer during the course of a model run without changing the model designation, and machines which incorporate the change or improvement may be considerably higher-priced on the used market than models of the immediately-preceding year which do not have it.

Also, a certain amount of deterioration takes place in the condition of a machine strictly on account of age, whether it is operated or not. Deterioration in rubber tires, belts, hoses and even pre-sealed bearings are examples.

2. **Mechanical condition.** The basic mechanical condition of a machine is often the major consideration, especially in the case of older models, which may or may not be economical to repair and overhaul

Determining mechanical condition is sometimes difficult, and the buyer should take all the time needed to satisfy himself as to the unit's overall mechanical shape. In the same way, a recent major overhaul can add considerably to the market value of a used tractor or other machine, especially if the extent and cost of the work can be readily and accurately established, and the work was performed by a reputable shop.

3. **Hours of use.** Most motorized farm machines and virtually all farm tractors built in the last 10 to 15 years are factory-equipped with hour meters which record the elapsed time during which the engine has been operated.

Unless such meters have been tampered with, the hourmeter reading is an excellent indication of the amount of useful service life left in the machine.

Basically, the buyer of a piece of used farm equipment or a tractor is actually buying the unused service life remaining.

4. **Maintenance.** For any experienced tractor or farm machine owner-operator, it is usually not difficult to determine how well (or how poorly) a used farm machine has been maintained by its previous owner or owners

Under good maintenance and with careful operation, the useful service life of any farm machine is greatly extended Equipment that has obviously been well looked after and carefully operated, always commands a premium price.

Another important consideration is the storage of the machine during the off-seasons Equipment that has been stored under cover when not in use is generally in better condition and has a better appearance, and thus usually sells for a better price.

5. **Size and capacity.** Since the late 1960s there has been a definite and steady increase in the size, power and capacity of most farm machines. This has been the response of tractor and equipment manufacturers to the steady growth in farm size and the shortage of farm labor

Thus it is often found that used machines in the largest size and model categories have retain more of their original value and are in greater demand by buyers than smaller models of similar age

Premium prices especially are paid for the largest combine models, even those as old as 15 years, and their larger size and capacity is the main reason

However, the same effect sometimes works in reverse in most parts of the country the demand for small utility-type tractors exceeds the supply and their prices hold up extremely well over time

6 **New machine prices.** The current list price for new equipment is an important factor in the value of used machines, especially late-model units

It is not at all uncommon for current-model used units to actually rise in market value as the price of comparable new units increases. This is, of course, a less prominent factor in the case of older units (about five years old and older)

7 **Fuel type.** Diesel-powered tractors and equipment such as self-propelled combines appear to be rising in market value as fuel prices increase, becuase of the obvious operating-cost advantages

However, it is also possible that with increases in on-farm fuel alcohol production the value of spark-ignition-engined used equipment will stabilize, or might even increase in some cases. There have been cases also where premium prices have been paid for LP-gas powered tractors and combines in parts of the country where LP supplies are plentiful.

8 **Optional equipment and attachments.** Well-equipped used tractors and other equipment have always been more in demand than simpler, stripped" units of the same make, age, model and condition. This is especially true in the case of such features (formerly options but now more or less standard equipment) as air-conditioned operator cabs, power-shift transmissions and hydrostatic traction drive for harvester combines.

9. **Popularity.** Not all tractors and machines depreciate at the same rate relative to new price some makes are simply more popular than others, both in the new and used markets.

Brand popularity varies in different parts of the nation, but in general machines of the most popular makes are in greater demand and tend to get consistently higher prices than less popular makes.

10. **Changing farm practices.** Occasionally used equipment values are affected by changes in basic farm practices, such as the conversion from corn picker-husking to combining New techniques sometimes do not "catch on" the way they were expected to, and equipment for these may depreciate rapidly in value. Major changes may be coming in planting and tillage practices because of fuel and energy costs and may affect used equipment values in the future

Farmers to talk land preservation

YORK — A panel discussion addressing techniques for the preservation of York County farmland will take place as part of the March meeting of the York County Farmers Union

The meeting is scheduled for March 11, 1981 at 7 30 p m. at Pleasant Acres, east of York The meeting is open to the public

The moderator for the panel discussion will be William Conn, chief of land use and development controls for the York County Planning Commission Panelists include Amos Funk, a Lancaster County farmer, and David Schreffler, chairman of the Millcreek Township Planning and Zoning Commission in Lebanon County

'Over 20,000 acres of York County farmland have been lost to industrialization and housing in the last decade," said Albert Bentz, York County Farmers Union president The price of farmland has tripled since 1970, and many farmers are better off financially by selling their properties to developers

'Farmers cannot afford to purchase and keep land in agricultural use, so the prizes soils of York County are lost to the builders of shopping centers, housing developments, and industries," Bentz said

The panel will discuss various ways that local government can prevent farm land from falling into the hands of non-agricultural developers

Currently, legislation is moving through both the state House and Senate calling for the establishment of agriculture areas, or ag districts, which would provide farmers with a reasonable assurance that they could continue future farm operations without undo harrassment or encroachment

The bill, House Bill 143, also provides for the formation of an Advisory Committee made up of two farmers, two agri-businessmen, and an elected official to monitor the sale of agriculture property

The bill is sponsored in the House by Lancaster County Representative Noah Wenger, and in the Senate by Indiana County Senator Patrick Stapleton

'The legislation is an important step toward the protection of agriculture land in York County and all of Pennsylvania," stated Bentz This meeting will provide farmers and the general public the opportunity to ask questions and understand what this legislation will do for ag preservation "

Schuylkill to hold estate seminars

SCHUYLKILL HAVEN — The Schuylkill County Extension Service will be conducting a series of two meetings on the subject of Estate Planning aimed at the average family situation

The series will be led by Marilyn Furry, Penn State Family Living Economist, and Ellen Katz, Extension Regional Farm and Home Management Specialist Topics to be covered include wills, family record keeping, and Pennsylvania Interstate Laws

Meetings will be held at the Penn State Schuylkill Campus in Building C, Room 202 at 7 p m on March 10 and March 17

The first meeting will deal with what you need in a family estate plan, and the second will cover how you go about preparing these items

With the increasing complexity of our financial situations, it is important that everyone makes estate planning an integral part of their financial picture These meetings are meant to give clear and easily understood ways to do just that

There is no charge for this series of meetings, but registration is requested and can be made by calling the Extension Office at 717/385-3431

xxx

Blue cheese buffs will cheer this butter log that can be sliced to serve on burgers, hot breads or baked potatoes Combine one-half cup (1 stick) butter and one-fourth cup (1 oz) crumbled Blue cheese Add one tablespoon each fresh lemon juice and finely chopped onion with a dash of pepper, mix well Shape to form a six-inch log on waxed paper Wrap and chill Let stand 30 minutes at room temperature before serving (Yield 3/4)

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Friday, March 6
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*Stock Tractor Pulls
Friday night, March 6
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Saturday, March 7
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DICK THORNBURGH Governor Commonwealth of Pennsylvania

Penrose Hallowell Secretary Department of Agriculture

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Franklin elects Holstein directors

Franklin County Holstein Directors for 1981 include, back row left to right: Ken Schoenberg, Alvin Meyers, Stanley J. Burkholder; middle row: Harold Goshorn, Wayne Hall, Roy Cordell, Harold F. Crider, Richard Crider; and, front row: Clarence Stouffer-state director; James Burdette, vice president, Fred E. Rice, president; Norman Sollenberger, secretary-treasurer.

Prune trees with care

NEWARK, Del — Many trees and shrubs need annual pruning to keep them vigorous and attractive But don't ruin in a few minutes what nature took years to accomplish. It's easy to get carried away with the shears.

Few people prune in the natural way that's best for the health and appearance of a plant, says University of Delaware extension garden specialist Dave Tatnall Probably this is because they don't know how or are in a hurry Unfortunately, plants may never recover from the work of a well-meaning but overly enthusiastic pruner.

The most common mistake in pruning shrubs, for example, is to shear everything into tight, rigid shapes That practice forces the plant into an unnatural growth habit

Only one group of plants should be sheared-formal hedges-and these seem to be losing favor in modern landscapes

Tatnall has several suggestions which should help you prune the trees and shrubs in your yard more successfully

For one thing, prune out dead and diseased branches broken, damaged and weak wood, and suckers. On trees, also remove branches that are rubbing against other branches This contact may cause injury that results in disease or insect attack Remember to make clean cuts close to a branch or trunk

Spring-flowering shrubs like forsythia, spirea, mock orange, and weigela are best pruned immediately after flowering. Most summer-flowering shrubs, like rose-of-sharon, butterfly bush and crape myrtle, should be pruned in late winter or early spring before they start new growth. Prune small flowering trees and shade trees while they're dormant during winter and early spring Maples, dogwood, and birch may "bleed" if pruned at this time, but this doesn't hurt them If for aesthetic reasons you wish to avoid bleeding on such trees, prune them either in early December or in early April.

The best time to prune most narrowleaf evergreens is in early to mid April Regular light pruning each year helps keep them at a desirable size and is better than having to undertake a major pruning job on overgrown, neglected plants

Tatnall says you should avoid pruning trees or shrubs in the early fall. Doing it then may produce late, immature growth that won't survive the winter But you can remove dead, diseased or broken limbs at any time of year

You can avoid a lot of unnecessary pruning by proper landscaping—proper plant selection and proper spacing

Offers tire brochure

AKRON, Ohio — BFGoodrich's new farm tire brochure tells what every energy conscious farmer should know about the efficiencies of radial farm tires

In BFG tests on plowed and disked moderate clay soil, its Powersaver Radial HT worked six to 13 percent more acreage per gallon of fuel than bias tires. .with some field tests showing up to 20% depending on soil conditions.

The brochure, entitled— 'Save Eight Ways and Then Some''—is available free of charge from BFGoodrich, 500 S Main Street, Akron, Ohio 44318

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Variety	Days To Maturity	Best Pop (000)	Plant Height	Stalk Quality	No Till	Drouth	Leaf Diseases	Dry Down	Test Weight	Price Per Unit
V 2381	98	20 24	T	1	1	1	2	1	3	51 50
V 2491	110	21 24	M	2	2	2	1	3	2	51 50
V 2532	112	20 22	T	3	1	1	3	1	3	51 50
*V 2551	114	20 22	T	3	1	2	2	1	3	51 50
V 2592	117	21 24	S	1	3	3	1	3	1	51 50
*V 2601	118	20 23	M	2	1	1	3	1	3	51 50
V 2642	120	20 23	S	1	1	2	2	2	3	51 50

* 1 excellent to 5 poor
* CAN BE FOUND IN 1980 PA STATE HYBRID CORN TEST REPORT

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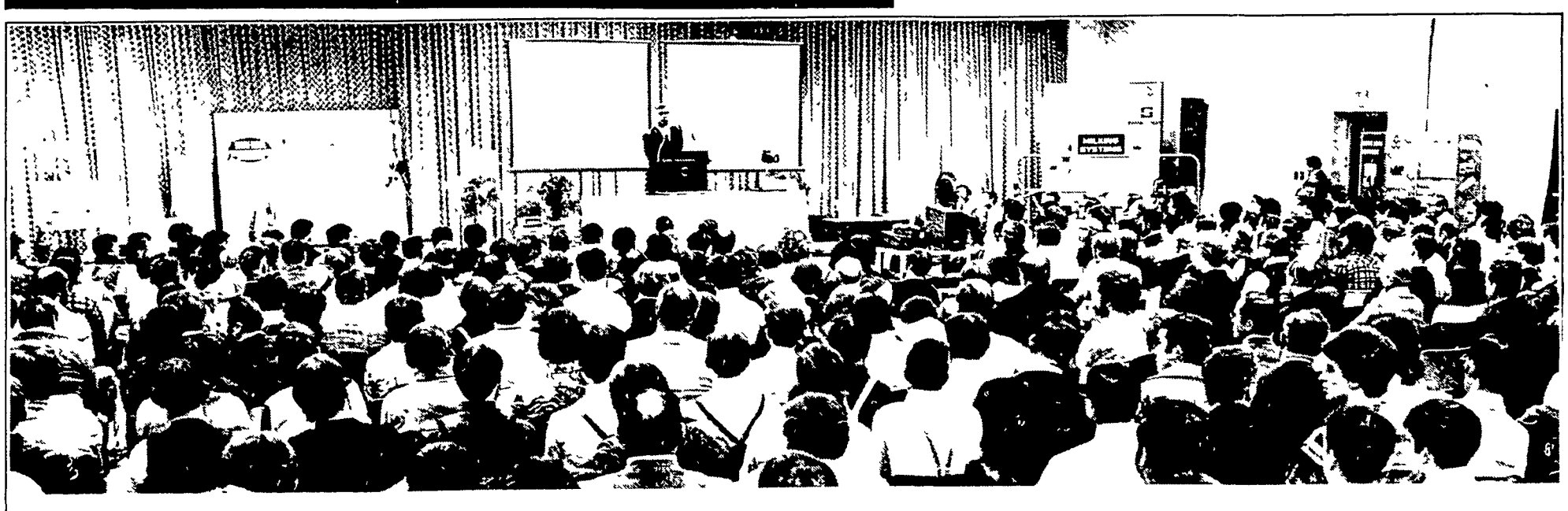

Hamilton Bank supports Agricultural Education.

On March 3rd, Hamilton Bank will once again help to support the annual Lancaster County Dairy Day at the Farm and Home Center

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Golden Guernseys mark golden anniversary

BY DEBBIE KOONTZ

LANCASTER — The Golden Guernseys truly are golden this year as the Pennsylvania Guernsey Breeders' Association celebrates its fifieth year of promoting and producing milk

On March 20 and 21 the Association will be holding their fiftieth anniversary meeting at the Brunswick Motor Inn in Lancaster

But what led to this celebration is a history full of ups and downs according to Ginger Secrist Myers, past secretary to current business manager, Lee Yost

The Association was founded in the midst of the depression - 1931, when Emil Oleson of Wisconsin became first field representative This made the Pennsylvania Association the second association ever to have started in the United States It was located in the Harrisburg-Camp Hill area until 1978 when it moved to Lancaster off Route 30 east

"The Association was started during this time because there was a demand for prime stock and quality milk," Myers explained "It may seem odd but the government and the people began to recognize a need for quality products at the time of the depression "

The drive to solicit pledges to assure enough money for a working organization which took place in 1930, resulted in a total subscription in the underwriting fund of $11,450 By 1935 when R C Wiggins of Butler became business manager, 25 percent of the money called in to support the fund was returned to the subscribers The rest of the money was all payed back within ten years of the founding date It was also in the '30's that the 'Golden Guernsey" seal and promotion began

William Juzi was employed as business manager in 1939 after Wiggins died In a recent letter to the Golden Guernsey News (the Association's newsletter), Juzi writes, "We built up to 115 dealers of Golden Guernsey and were selling 52,000,000 quarts of Golden Guernsey milk in Pennsylvania, and led all the other territories in sales for years We were an importing state of Guernseys for many years We got cattle from all the surrounding states, even as far as Kansas and Georgia, to be sold in Lancaster "

The second decade of the Association was a time for growth in cow numbers and members Milk sales showed a sizeable increase yearly and were promoted in national magazines such as **Ladie's Home Journal** and broadcasts throughout the country

In 1941 the Pennsylvania Junior Guernsey Breeder's Association was established It has grown to be the largest Guernsey youth organization in the country

In 1947 membership of the Association totaled 1007 members, making it the largest state breed association regardless of breed anywhere in the United States Sales were 22 1 million quarts

Also in 1947, the Guernsey sales pavilion in Lancaster County was constructed Since then have come many changes according to Myers, including a paved driveway, a washroom for cattle and a cement floor

'The barn is sort of a landmark around here," says Ruth Ann Benedict, current secretary to Lee Yost 'It was a very substantial investment for the Association "

During the fifties, the Pennsylvania Guernsey set a world champion Guernsey record Haddon's M Ida, owned by Robert E , Grace and Robert Y Moffat of Dalton, produced 28 787 pound f milk with 1235 pounds of fat

The sixties will long be remembered as a bad time for the Guernseys According to Myers the membership dropped at a steady rate until the '70's

"But that's no blame on the cow, of course," she explained 'The '60's was the time of the great cholesterol scare, but we as an association didn't take it seriously Therefore we dropped behind in the changes and the campaigning other associations for other breeds did Now we're trying to catch up Our Guernsey milk is quality, good rich milk but consumers are sold products on the cholesterol idea as well as on the taste and nutrients it contains "

In 1967 the sales pavilion held its 20th anniversary sale According to the Guernsey newsletter, during those first 20 years the Association had 407 Guernsey sales in the pavilion, selling 22,250 head for a total of $6,375,945

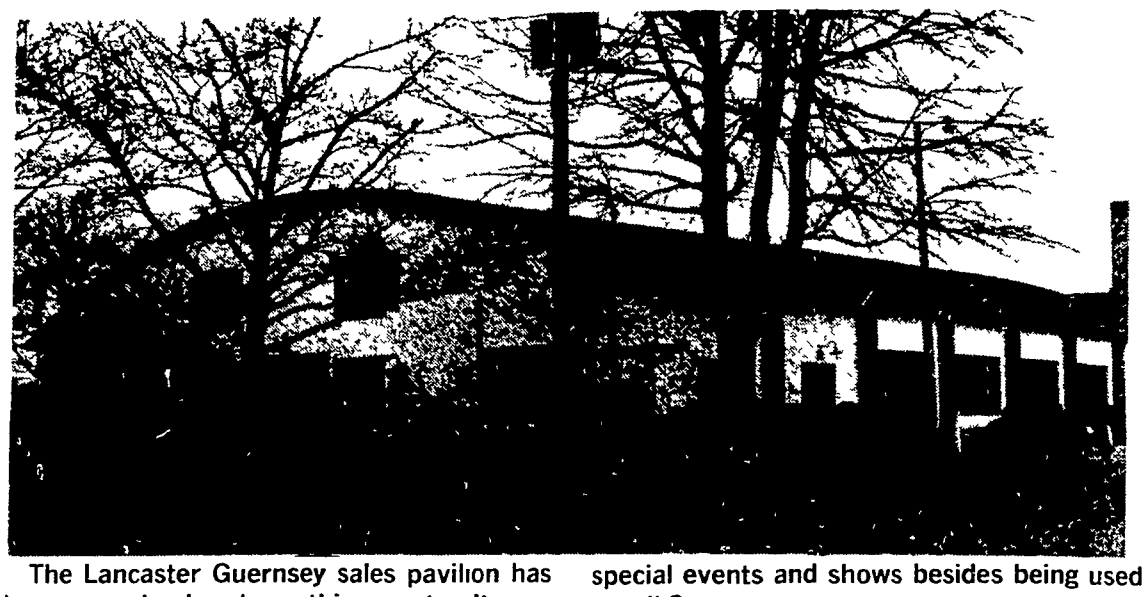
In the seventies the Association changed its location to Lancaster and changed faces in the business office William Juzi and John Blyholder retired and Lee Yost became business manager

From 1979 to 1980 the membership increased 22 percent Says Myers, "We are moving on our way up again We fell short due to milk pricing which is by quantity We haven't kept up with that but we have in the sense that our components are higher By this I mean solids, not fats and we're not just counting butter We have a long way to go yet, but we must get going or we must get out "

Today the Association has a membership of nearly 350 with 12 directors in designated areas Joseph Fava of Scenery Hill now serves as president

"Not enough Guernsey milkers are Association members," Myers smiles We'd like to see the membership increase greatly this year "

The Guernsey Breeder's Association currently has ten distributors carrying four different trademarks



The Lancaster Guernsey sales pavilion has become a landmark in this county It was constructed in 1947 and today is the site for special events and shows besides being used to sell Guernseys

"To carry a "Golden Guernsey" seal, 3 7 percent or more butterfat is required A percent of 3 2 is Guernsey Royal, the largest seller for a single dairy Most of our dairies' largest seller is Golden Guernsey milk, however" Myers explained

But despite the brief decrease in membership during the 60's, Pennsylvania has sold and registered more Guernseys than any other state except Wisconsin These two states are the only ones still with Association offices today

And Wisconsin's office is in the director's home," Myers explained proudly "We're the only state with its own designated office "

Other points to be made in favor of Pennsylvania's Association are

-The National Guernsey Queen resides in Lancaster County She is Millie Linde of Oxford, crowned queen at the American Guernsey Cattle Club meeting in Rochester, MN in 1980

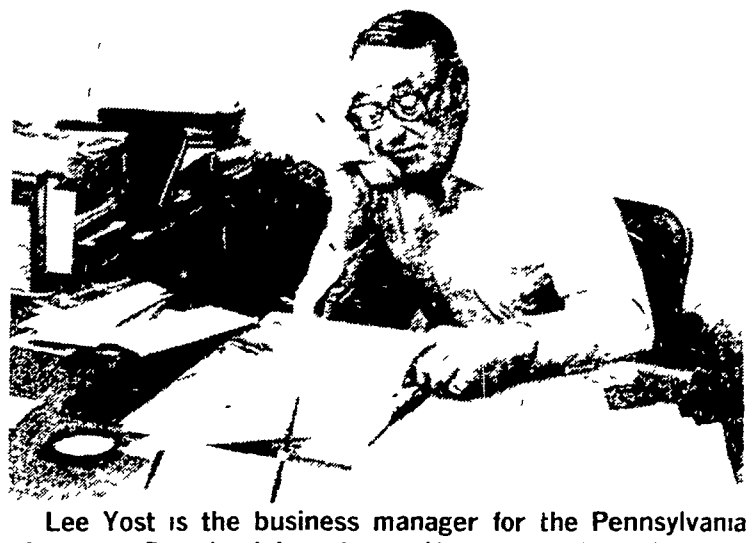
-Jeff Harding of Brookville has been named National Outstanding Guernsey Youth

-Rodney Stuff of Mercersburg is nationally recognized as the Young Farmer for the Pennsylvania Field Area

-Pennsylvania ties with California for the number of Gold Star Breeder awards by the national office

-In October of 1980, the sales pavilion saw the highest average Guernsey sale (monetarily) in the country The average was $3,039 per head This sale marked the 55th Renewal of the Guernsey Sale Consignments were catalogued from 10 states and buyers were from 8 states and Canada

In conjunction with the anniversary celebration in March will be the 21st Blue Halter Calf Sale Members are asked to preregister for the annual meeting and join in the sale



Lee Yost is the business manager for the Pennsylvania Guernsey Breeders' Association. He works fulltime from his office above the Dairy Queen

Ginger Myers (right) and Ruth Ann Benedict work with Yost in promoting and organizing the Association. Ruth Ann took over Ginger's job who is back now temporarily for the anniversary.

Berks Guernsey breeders hold meeting

BY LAUREL SCHAEFFER
Staff Correspondent

BERNVILLE — Pa Guernsey breeders from Berks and surrounding counties met last Saturday for their annual banquet and organizational meeting at the Grange Hall Following a luncheon prepared by the Grangers, the dairymen held an election of officers and directors and heard from Pennsylvania Guernsey Field Representative Ruth Ann Benedict

Benedict reported on the Guernsey sale held in January She noted that even though there were only 25 head sold at the sale the organization was very pleased with the results All animals sold were registered except for two, and the average price per animal was $1,346

Benedict urged the dairymen to attend the association's 50th anniversary meeting and briefly described the events planned

Scheduled for the two-day event at the Brunswick Motor Inn, Lancaster, March 20-21 are a business meeting, awards banquet, MAGS meeting, sale luncheon, and three Guernsey sales

The field representative explained that due to the large number of animals consigned a third sale was added The Third Blue Halter Calf Sale will begin at 12 30 p m March 21 Youths will receive a 10 percent discount on animals they purchase This sale will be immediately followed by the 50th Anniversary Sale

The sales will be conducted at the Pa Guernsey Sales Pavilion Presently there are 110 animals consigned

Also addressing the dairymen

(Turn to Page A19)

Participting in the annual Berks Guernsey breeders meeting were, from the left, Robert Smith, Annville, Millie Linde, Lancaster, queen, and Ruth Ann Benedict, field representative for the Pa. Guernsey Breeders Association.

Berks Guernsey

(Continued from Page A18)

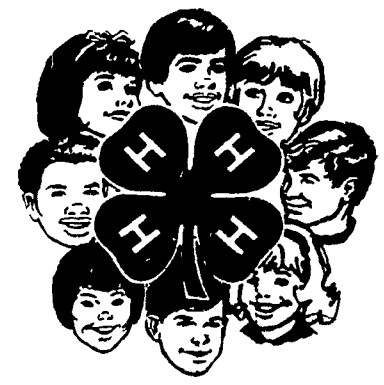
were Millie Linde, National Guernsey Queen Millie outlined some of her exciting experiences, which included attending the National Guernsey Show, in Madison, Wis, and touring the Hoard's Dairy Farm, where the Guernsey herd is averaging 16,000 pounds of milk

The key to these high records, Millie related was use of only top sires and properly managing the heifers and feeding programs Millie told the dairymen that the heifers at this farm were grouped by size in an open shed and fed a good quality hay supplemented with grain and other needed nutrients

Millie urged the guernsey breeders to promote milk and help educate the consumer. The National Guernsey Queen also told the dairymen to do their part in promoting their breed.

'The Golden Guernsey is an economical cow,' she said

The newly elected officers of the Guernsey Breeders are president, Robert Smith; vice-president, Marlin Stoltztus, secretary, Carl Hollenbach; treasurer, Lloyd Dreibelbis, directors for three-year terms, Duane Petershine, and Roy Stoltztus



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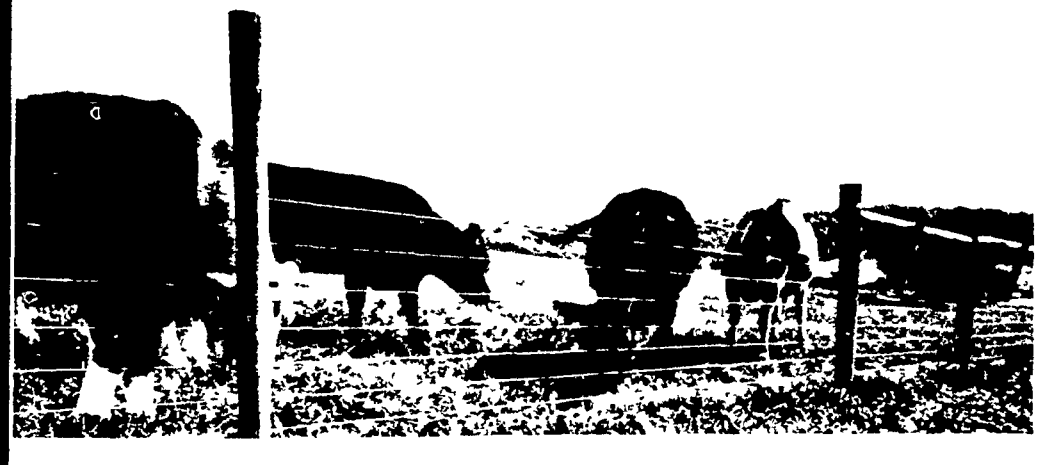

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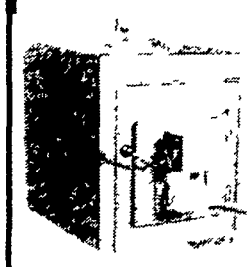

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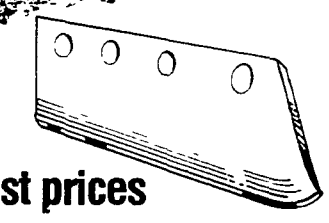

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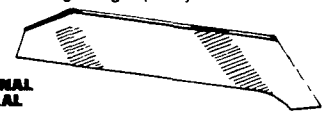

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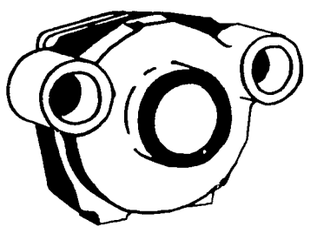

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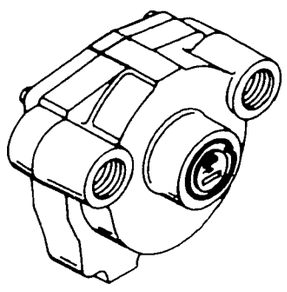

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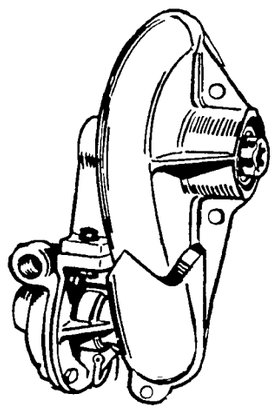

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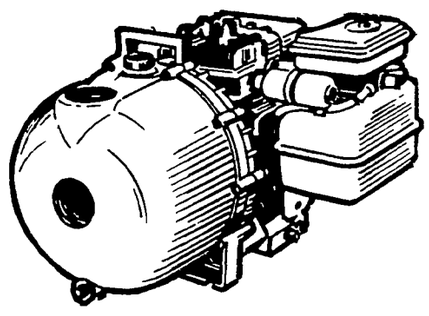

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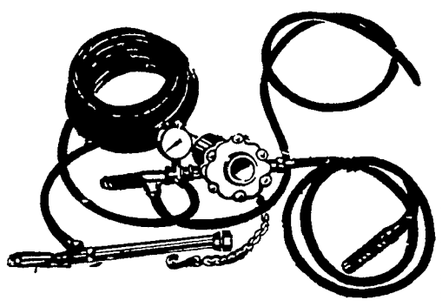

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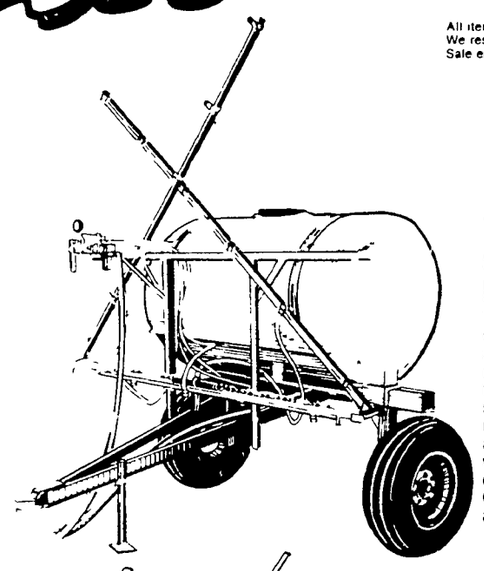

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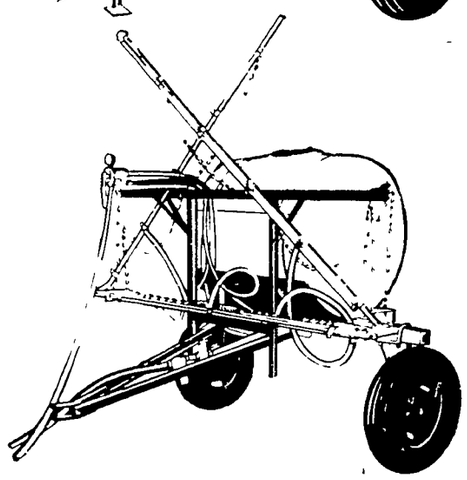

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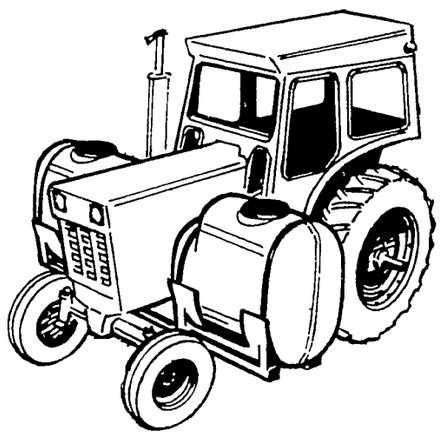

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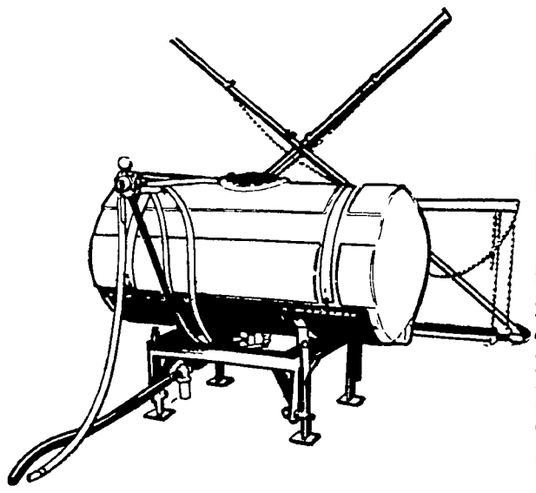

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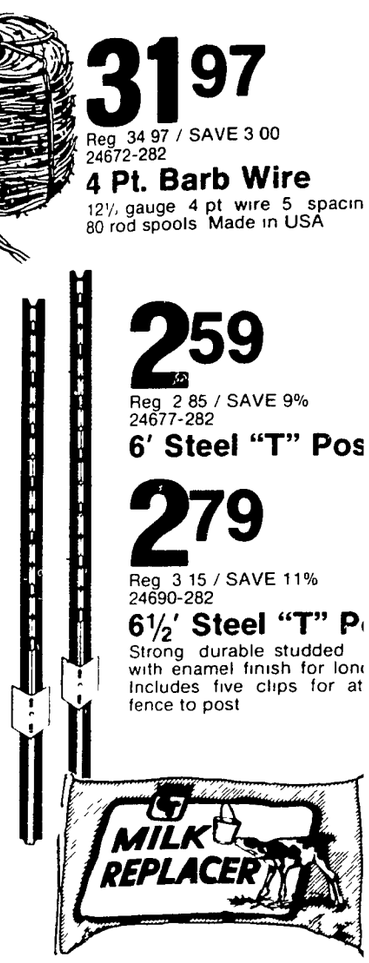

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Reg 34 97 / SAVE 3 00
24672-282

4 Pt. Barb Wire
12½ gauge 4 pt wire 5 spacin
80 rod spools Made in USA

2.59
Reg 2 85 / SAVE 9%
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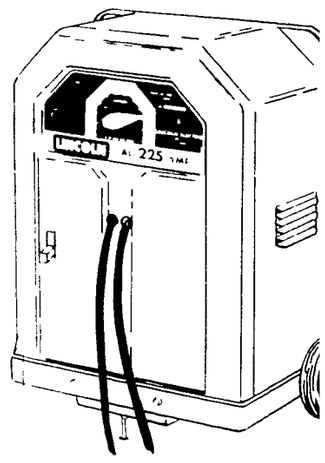
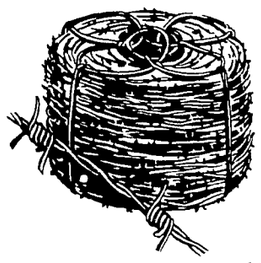
6' Steel "T" Pos

2.79
Reg 3 15 / SAVE 11%
24690-282

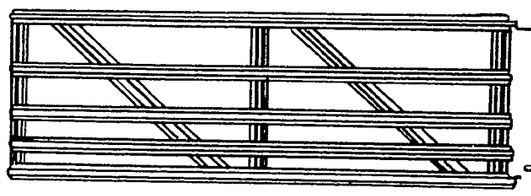
6½' Steel "T" P
Strong durable studded with enamel finish for lon
Includes five clips for at fence to post



All items are subject to stock on hand
We reserve the right to limit quantities
Sale ends on the above date

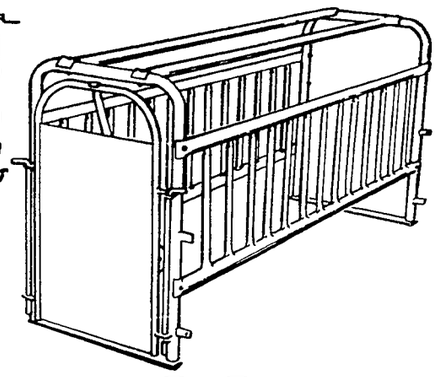


31.97
Reg 34 97 / SAVE 3 00
24672-282
4 Pt. Barb Wire
12½ gauge 4 pt wire 5 spacing
80 rod spools Made in USA

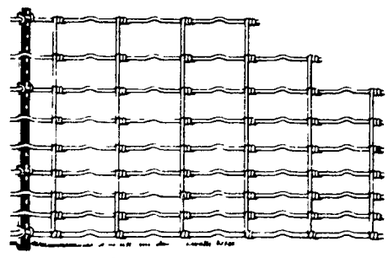


5 Panel
Steel Gates
48 high gates with panels made of heavy 22 gauge galvanized steel Gates are 4 shorter than listed to compensate for hinges and latch Complete with screw hooks hinges and slide hatch

		SALE
10'	17686 253 Reg 42 99	36.99
12'	17687 253 Reg 47 99	40.99
14'	17676 253 Reg 57 99	49.99
16'	17677 253 Reg 62 99	53.99



109.99
Reg 123 99 / SAVE 14 00
17721-253
7' Farrowing Crate
2 arches 2 sides top rails rear gate Complete with all hardware and rump bar



99.99
Reg 109 99 / SAVE 10 00
24678-282
39" Field Fence
6 between stays with 11 gauge filler wires and 9 gauge top & bottom wires

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24681-282
47" Field Fence
20 rod rolls has that dollar-value quality for a number of important reasons Galvanized coating provides resistance to corrosion weathering elements and livestock wastes Springy tension curves to help fit fence to contour of land 6" between stays with 11 gauge filler wires and 10 gauge top & bottom wires Insures strength

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6' Steel "T" Post

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Reg 3 15 / SAVE 11%
24690-282
6½' Steel "T" Post
Strong durable studded T post with enamel finish for longer life Includes five clips for attaching fence to post

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Reg 18 99 / SAVE 2 22
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50 Lbs. Milk Replacer
Higher quality than many milk replacer on the market Compare for yourself and see the difference the quality can make in your animals

64¢
Reg 77¢ / SAVE 16%
13399-272
Grease Cartridges
Top quality multi-service Super Lithium grease

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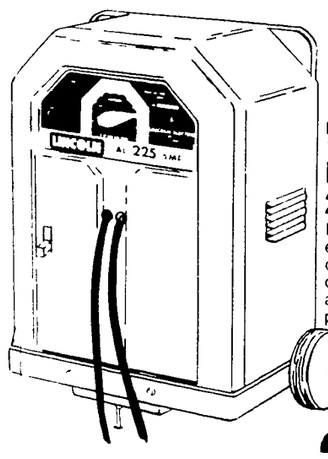
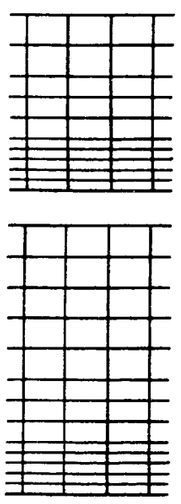
Reg 25 99 / SAVE 4 00
13998-272
35 Lbs. Lithium Grease

819.99
Reg 919 99 / SAVE 100 00
200 Gallon 16440-100
929.99 Reg 1049 99 SAVE 120 00
300 Gallon 16511 100
Field Sprayer
Polyethelene tank 8-way selector valve 20 gallon tips 2 braid hose ¼ suction hose and ¾ nylon type strainer 8 row boom tread easily adjustable from 51 to 88 comes less pump and tires



134.99
Reg 139 99 / SAVE 5 00
18040-115
Lincoln 225 Amp Arc Welder
Includes ground clamp Insulated electrode holder 15 electrode cable 10 ground cable 6 input cable with plug female receptacle and helmet Uses 220 volt 60 cycle power source Wheels not included



15.95
Reg 17 95 / SAVE 2 00
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Hog Panel 16' x 34"

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Du-A-Lot Combination 16' x 52"
This rugged one-piece panel is constructed with ¼ steel which assures long service life with no sag no stretching or bracing is required Use for cattle and hogs

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FOR ALLIS CHALMERS
Uses ⅝ Clip Head Bolt

Size	Stock No	Price	SALE
All 14 except 375 387 series	16017-002	10 39	8.99
All 16 except 375 387 series	16018-002	10 59	9.29
14 375 series	16054-002	10 39	8.99
16 375 series	16087-002	10 29	8.89
All 14 and 16 387 series	16082-002	10 49	9.19

FOR CASE
Uses ½ front bolt ⅝ on others

14 4 hole	16019-002	9 39	8.19
14 4 hole short	16077-002	9 69	8.49
16 3 and 4 hole	16056-002	9 99	8.79
16 4 hole short	16078-002	10 39	8.99

FOR JOHN DEERE
3 hole uses ⅞ bolts 4 holes uses one ½ & three ⅞ bolts

14 3 hole	16020-002	8 49	7.39
14 4 hole	16021-002	8 49	7.39
14 4 hole short	16040-002	8 49	7.39
16 3 hole	16022-002	8 99	7.79
16 4 hole	16023-002	8 99	7.79
16 4 hole short	16057-002	8 99	7.79
18 5 hole	16095-002	9 99	8.79

FOR FORD
Uses ⅞ Clip Head Bolts

14 3 hole	16024-002	8 49	7.39
14 3 hole short	16039-002	8 49	7.39
14 4 hole	16058-002	8 49	7.39
16 3 hole	16025-002	8 99	7.79
16 4 hole	16072-002	8 99	7.79

FOR IHC
3 hole uses ⅞ bolts, 4 hole uses one ½ & three ⅞ bolts

14 3 hole	16026-002	9 39	8.19
14 4 hole	16027-002	9 39	8.19
14 3 hole short	16073 002	9 39	8.19
14 4 hole short	16074-002	9 39	8.19
16 4 hole short	16075-002	9 99	8.79
16 3 hole	16028-002	9 99	8.79
16 4 hole	16029-002	9 99	8.79
18 4 hole	16096-002	10 99	9.89

FOR MASSEY FERGUSON
Uses ⅞ bolts, 4 hole uses one ½ & three ⅞ bolts

14 4 hole	16059-002	8 49	7.39
16 4 hole	16060-002	8 99	7.79
18 4 hole	16097 002	10 59	9.29

FOR OLIVER and MINN.-MOLINE
Uses ⅞ Clip Head Bolts

14 3 hole	16034-002	9 39	8.19
14 3 hole short	16076 002	9 69	8.49
14 4 hole	16035-002	9 39	8.19
14 4 hole short	16041 002	9 39	8.19
16 3 hole	16036 002	9 99	8.79
16 4 hole	16037 002	9 99	8.79
16 4 hole short	16042 002	9 99	8.79
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300 Gallon 16593-100
849.99 Reg 949 99 SAVE 100 00
400 Gallon 16564 100
Side Mount Sprayer
Includes heavy duty tank carrier two tanks dual suction dual bypass dual jet agitators and manifold Optional planter and disc attachment kits available Comes less pump

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9462-060
5 Gal. Red Acrylic Latex Barn Paint

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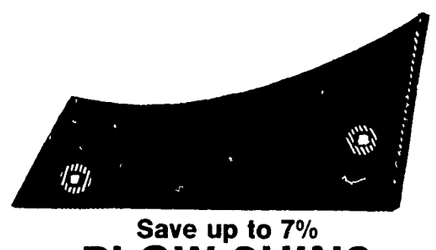
Reg 48 88 / SAVE 7 00
9464-060
5 Gal. White Acrylic Latex Barn Paint
This high quality acrylic latex paint gives excellent durability at a moderate cost Self-priming self cleaning and not poisonous to animals



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Drop forged out of high carbon steel Added thickness is forged where severest wear is encountered Order bolts separately as shin price does not include bolts

Model	Mfg No	Stock No	Reg	Sale
Allis Chalmers 14 or 16	324940	16007 002	6 69	6.29
Allis Chalmers 375 series 14 or 16	340971	16053 002	6 79	6.39
Allis Chalmers 387 series 14 or 16	347649	16083 002	6 69	6.29
Case 14	W105485	16008 002	6 79	6.39
Case 16	W165485	16038 002	6 99	6.59
Ford Economy 12 14 or 16	104403	16009 002	6 49	5.99
David Brown 14 or 16	HS10S	16084 002	6 39	5.99
John Deere RH 14	8195A	16010 002	6 49	5.99
John Deere RH 16	8196A	16011 002	6 59	6.19
John Deere NU 14 or 16	NU	16098 002	6 79	6.39
IHC (S C) 14 or 16	522325R	16012 002	6 59	6.19
IHC (P C) 14 or 16	515680	16772 263	7 99	7.99
IHC Super P C 14 or 16	522325R1	16789 263	8 19	7.69
Massey Ferguson 14 or 16	660 020 M91	16013 002	6 39	5.99
Massey Ferguson 14 or 16	475191	16783 263	8 95	8.95
Massey Ferguson 88 series 14 or 16		16787 263	7 69	7.69
Minn Moline 14 or 16	20P40	16786 263	7 45	7.45
Oliver 12 14 or 16	7488 (nar)	16015 002	6 39	5.99
Oliver 12 14 or 16	7490 (wide)	16016 002	6 19	5.79

629.99
Reg 699 99 / SAVE 70 00
150 gallon 16521-100
669.99 Reg 759 99 SAVE 90 00
200 gallon 16714 100
3 Pt. Sprayers
Quick easy to attach and simple to operate 3-point hitch 8 row sprayer with polyethylene tank Fits tractors with Cat 1 or 2 three point hitches ⅞' pins for category 1 order bushings to bush ⅞" pin to 1⅛ for category 2 Less pump and lower link pins

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Reg 58 88 / SAVE 10 00
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5 Gal. Oil Base House & Barn Paint
Oil base formulation Ideal for all wood siding and shingle surfaces Dries to a satin finish

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Lancaster to hold March 3 Dairy Day

LANCASTER — The Annual Lancaster County Dairy Day will be held March 3 at the Lancaster Farm and Home Center

Come as early as 9 a.m for refreshments and for an opportunity to observe the many commercial exhibits and demonstrations that will be on display

This year s theme is Economics — Number One in Eighty One The program will begin with a movie on Cutting Losses by Managing Mastitis." Glenn Shirk, Lancaster County extension dairy agent, will focus on helping dairymen improve cash flow in his presentation on Hidden Profits

The Economic Outlook For 1981 will be discussed by a four-member panel Specifically, Penn State Economist, Louis Moore will look at the general economy and focus on those things which directly or indirectly affect the dairy industry

Agricultural Loan Officer Robert Bucher of the Commonwealth Bank will address The Money Situation

The Feed Situation will be discussed by David Poorbaugh of Poorbaugh Grains Lackawanna County Agricultural Agent Thomas Jurchak will crystal ball the Milk Price Situation

Proper nutrition and balanced rations are very essential to good health and reproduction and to profitable production To make this possible dairymen need fast, accurate forage testing and feed programming services This is now possible through infrared analysis, a technique perfected by Penn State Agronomist, John Shenk

Shenk will demonstrate this technique and will challenge the audience with some ideas of how this new technique could be put into service for the benefit of local farmers

Calf and Heifer Housing is a big concern to many dairymen, and will be the topic of Dr Dan Meyer, Penn State agricultural engineer

As the saying goes, an ounce of prevention is worth a pound of cure Many dairymen can vouch for the truth in this statement They know how costly herd health problems can be

A practicing veterinarian Dr Lester Griel of Penn State, will be relating his experiences with the benefits of preventive Herd Health Programs For Dairy Herds

Fly Control on Dairy Farms is a problem to be addressed by Penn State Entomologist Clarence Collison He will be discussing fly control as it relates to manure handling, in addition to covering insecticides and preventive measures

The event is being conducted by the Penn State Extension Service of Lancaster County, and should be of interest to anyone interested in dairying

Lancaster 4-H dairy clubs welcome new members

QUARRYVILLE — Young people in Lancaster County who are interested in dairy cattle and 4-H Club work, are invited to attend one of the reorganizational meetings listed below.

The Ayrshire, Brown Swiss, Jersey 4-H Club will meet 7 30 p m , Monday, March 9, 1981 at the home of David Harnish, 10 South Hess Street, Quarryville

The following evening, March 10, the Lancaster County Golden Guernsey 4-H Dairy Club will meet 7 30 p.m at the Raymond Witmer farm The Witmer farm is on Route 222 between Willow Street and New Providence just south of the Pequea Creek

The Lancaster County 4-H Holstein Club will hold its first meeting at the Lancaster Farm and Home Center, 7 30 p m on Friday, March 27

The strength of 4-H depends, in part, upon the backing and support of the family, and so, parents are encouraged to attend, too

To be eligible, young people must be between the ages of 8 and 18 as of the beginning of the year They are required to own and care for a dairy animal as their 4-H project

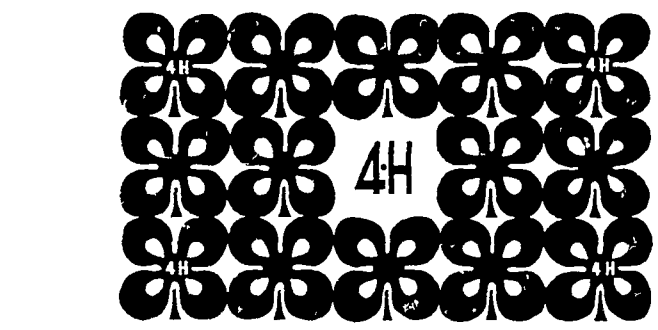
Calves must be purchased before May 1, 1981 and registration papers transferred to their name

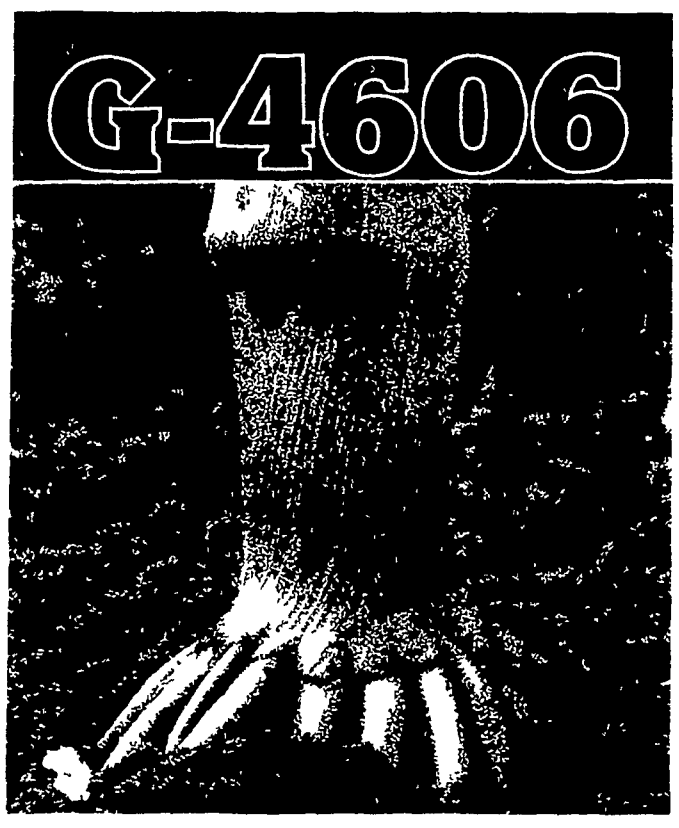
4-H Club work is a learn-by-doing experience guided by volunteer leaders. In addition to caring for their cattle, members are expected to keep accurate feeding, breeding and financial records on their animals

They are also encouraged to train and groom their cattle for the local 4-H shows

Dairy club work is not all cows Young people also develop leadership abilities as they learn how to work and play together, conducting their own club meetings and planning their own 4-H activities

The 4-H club program is conducted by the Cooperative Extension Service For more information, call the Penn State Extension Service at 394-6851





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Some say G-4606 is "iron tough" With stalks that stand straight and true 'til harvest And roots anchored firm and deep

It's so tough that it thrives on thicker populations than normal, to let you push for higher yields

It really turns out the bushels of high-quality grain under good management Delivers impressively under heat and drouth, too

Interest in G-4606 is growing fast

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DO YOU KNOW WHAT "SPRING RISE" IS?

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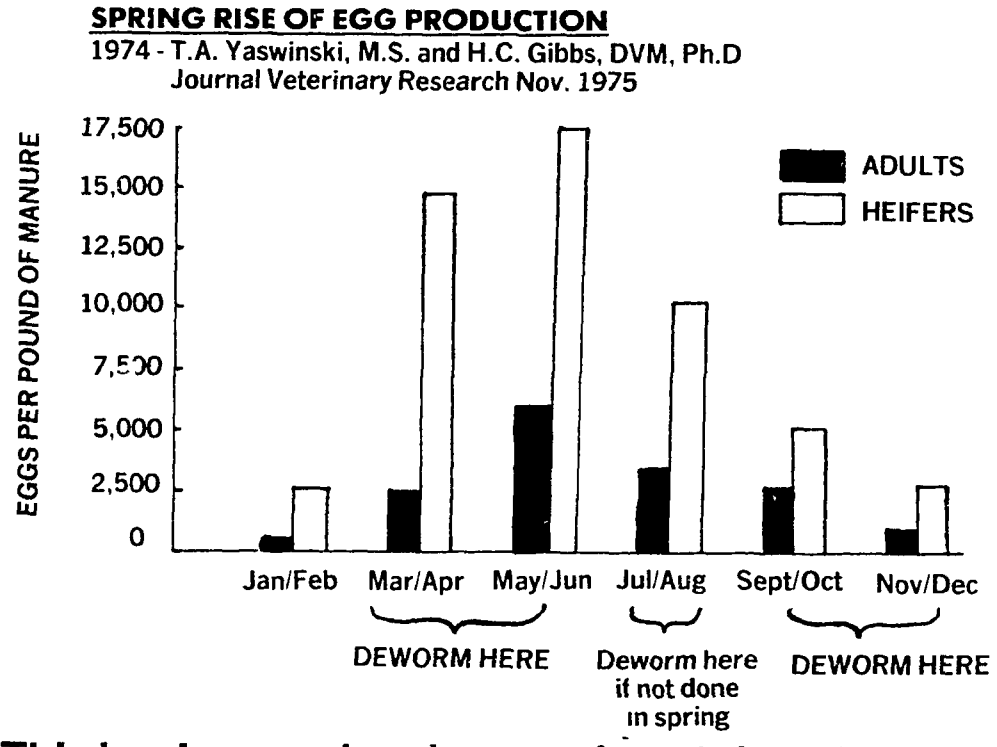
Look At The Chart Below - Showing Actual Egg Counts From The Same Cattle During A Whole Year.



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First outbreak of PRV in Chester Co.

HARRIBSURG — Two swine herds that were under quarantine for pseudorabies came off the list last week, according to Dr John W Cable, head of the Swine Health Division of PDA's Bureau of Animal Industry

These two breeding operations depopulated their herds and are beginning the clean-up process — scrubbing down barns, cleaning out manure pits, and getting ready for the Department's crew to come in to disinfect for Herpes virus (at no charge to the farmer) Then, after 30 days, these farms will be allowed to restock, said Cable

Even though these two farms have come off the quarantine list, there are still two more farms on than what was reported a month ago

Cable reported 24 herds presently are quarantined, consisting of 11 feedlots, 10 breeding herds, and 3 herds in the process of depopulating The majority of the herds are in Lancaster County, although Lebanon County has one herd remaining under quarantine as does Schuylkill County

A new county having a pseudorabies quarantined herd is Chester County But, according to Cable, this PRV incident is unrelated to those occuring in the neighboring counties

Pigs were brought in from Iowa to a research facility in Chester County, ' Cable explained The shipment blood-tested negative back in Iowa, but the blood test taken 30 days after their arrival here tested positive for PRV

Fortunately, the pigs were in isolation and were quickly sent off for sausages So there will be no problems resulting from this herd

Since the hogs can be traced back all the way to Iowa, we know exactly where the problem came from," Cable noted

This is not the case in the other farm incidents of pseudorabies, unfortunately Cable said the sources of the disease can not be easily traced since the pigs are commingled and unidentified for farm origin

One encouragement, said Cable, is the problem has been more or less confined to one area of the state

To help eradicate the disease, Cable suggested farmers practice sanitary hygiene when working around hogs or disposing of dead pigs, and only bring negative pseudorabies replacements into the herd These replacements should be isolated for at least 30 days

He also suggested cutting down unnecessary traffic through the barn and keeping pets and wildlife predators away from the hogs

Cold, icy weather lets the virus live a lot longer than it can during hot, summer months," he warned.

In closing, Cable emphasized pseudorabies contracted by hogs cannot affect humans treating or eating the swine —SM

Extension to offer hedging workshops

HERSHEY — Farmers will have a chance to learn how they can make the futures market work for them Three two-day hedging workshops have been arranged by the Cooperative Extension Service, Penn State University

The first day of these workshops will be held at Founder s Hall, Hershey, March 9, York County Extension Office, Pleasant Acres, March 10, and The Valley Bank, Shippensburg, March 11

Participants in all of these programs will combine for the second session at the Embers, Carlisle, on March 17, 1981 All programs will be from 9 a m to 4 p m

These programs will be directed chiefly at livestock producers and cash grain farmers who can benefit the most from hedging Instruction will be given by Penn State Extension Specialists, local brokers and a representative from the Chicago Board of Trade

Topics on the first day will include The Role and Function of the Futures Market, What Is Hedging', and Price Determination by H Louise Moore, Extension Agricultural Economist, Penn State University Know Your Cost of Production will be outlined by Roland Freund, Area Farm Management Agent, P S U and Larry Yager, Area Marketing Agent, P S U will discuss Basis, its importance and how it is determined

Highlight of the first day will be the brokers presentation on Marketing through the futures-how to get started, costs, and how you can hedge They will present simulation models of hedging livestock

In Hershey and Shippensburg this will be done by John Schreckengaust, Commodity Specialist with Bache Inc , Camp Hill Harry Graver of Shearson Loeb and Rhoades Inc , York, will be on the York program

The main speaker on the second day will be Keith Moens from the Chicago Board of Trade Moens will discuss the language of the market, financial aspects, and grain marketing strategies A panel of hedgers will share their experiences

No pre-registration will be required for the first day meetings Those present at those sessions will need to pre-register for the second day program

Further information on the program may be obtained by contacting the Extension Offices in the area of the meetings or Lawrence Yager, 999 Lincoln Way West, Gettysburg 17325, phone 717/334-6271, or Roland Freund, 112 Pleasant Acres Road, York 17402, phone 717/757-9657

Elanco to hold pseudorabies session

BLUE BALL — Pseudorabies, a hog disease that has been causing livestock losses to hog and cattle feeders in Lancaster County and surrounding areas, will be the topic of an Adult Farmer Meeting to be held on March 12, at 1 30 p m in the Union Grove Alternative School

Pseudorabies, a disease without an affective treatment, will be discussed by a panel of veterinarians including Dr George Zimmerman, Dr Robert Graybill who have have their own veterinarian practices, and Dr George Landis, veterinarian with the Pennsylvania Department of Agriculture

The panel will be discussing the extent of pseudorabies in the area The symptoms of the disease and what animals can be affected by or carry the disease will be discussed along with how the disease is spread into Pennsylvania and from farm to farm

How to prevent the spread of pseudorabies to uninfected farms, what should be done if you think you may have the disease, and how the disease is confirmed will also be discussed by the veterinarians

All hog and cattle farmers are encouraged to attend this meeting so that pseudorabies can be halted before it becomes a state wide problem

The Union Grove School is located two miles north of Route 23 on Route 625 between Blue Ball and Bowmansville

Further information can be obtained by calling Don Robinson or Bob Anderson at 215/445-5041

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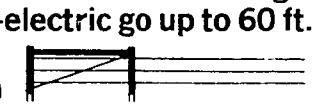

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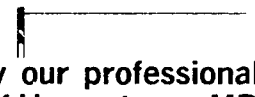

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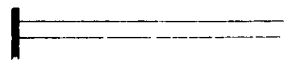

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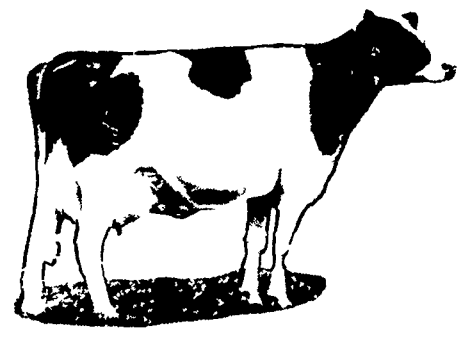

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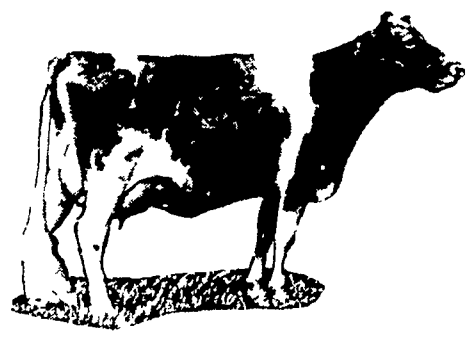

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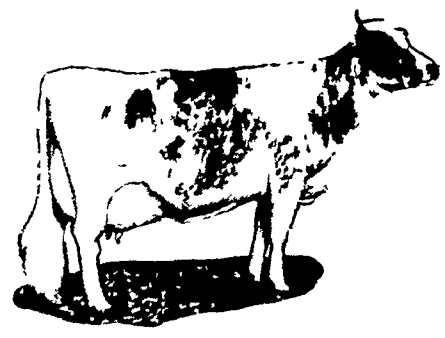

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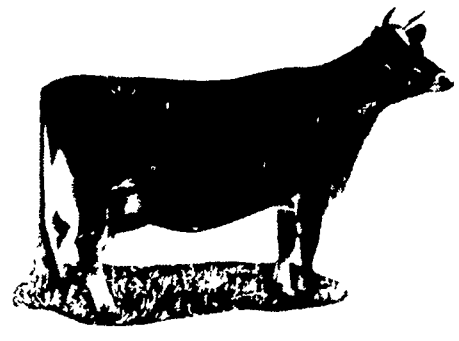

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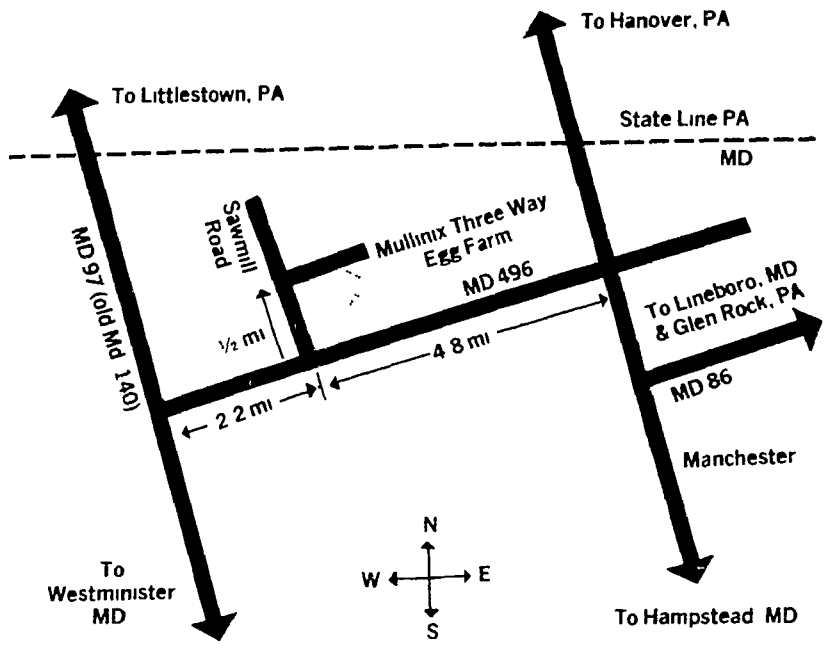

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Brecknock farmers express zoning setback concerns

FIVEPOINTVILLE — Because of the many small farms in Brecknock Township, farmers are seeking additional changes in proposed zoning setback requirements involving poultry or livestock operations and neighboring residential dwellings

The setback regulations emerged as a major concern of approximately 175 township farmers who attended a meeting in the Fivepointville Fire Hall Tuesday night

The meeting, which was the second held recently to voice farmer concerns over proposed agricultural zoning regulations, included a discussion of zoning by Aaron Stauffer, Ephrata Township supervisor, and a review of changes made by Brecknock supervisors in the proposed updated ordinance since the initial meeting of farmers

Brecknock Township farmers are chiefly concerned with how setback requirements could affect future expansion of poultry and livestock operations

As now proposed by the township, expansion of poultry or livestock operations located within 500 feet, but in no case less than 250 feet, of a dwelling would need to be reviewed and approved by the Zoning Hearing Board The Hearing Board, in determining whether the setback should be reduced to a figure down to the minimum of 250 feet, would consider such factors as predominant wind direction and topographical conditions to decide if the reduced conditions are not detrimental to the dwelling

Brecknock farmers will send representatives to the township's regular meeting on March 3 to request that the setback be reduced to 250 feet without any qualification of the need of the granting of a special exception by the Zoning Hearing Board

Also, the farmers want the 250-foot setback to work both ways They want this setback to apply to the building of a new residence in the vicinity of an existing poultry or livestock operation

Because of the small size of many farms in the township, future location of dwellings on adjacent land of another owner within 250 feet of a poultry or livestock operation could make that operation a non-conforming use This would then hamper any future expansion of the poultry or livestock operation

Another of farmers' major concerns – a 25-acre minimum requirement for concentrated poultry or livestock operations – has been apparently satisfied in changes made by the supervisors

The 25-acre minimum requirement has now been deleted from the ordinance In its place a section has been added that manure handling and agricultural facilities shall be managed in a manner to prevent pollution in accordance with regulations in the Manure Management Manual of the Pennsylvania Department of Environmental Resources

Concerning other sections of the proposed updated ordinance dealing with agricultural areas

The section requiring that liquid manure be incorporated into the soil within 10 days of application now contains a clause stating if weather and soil conditions permit

Dead livestock, which must be properly disposed of within 48 hours, can be stored in a building or container in the interim

Under the definition of farm [illegible]tures as silos, corn cribs and stables were added

The Brecknock supervisors also plan to hold a final public hearing on the zoning ordinance at 7 30 p m on Wednesday, March 11, at the elementary school in Bowmansville Scheduling of the hearing contains the stipulation that the supervisors reserve the right to limit the time of the hearing since two other public sessions were held

In the meantime, the ordinance and map may be examined at the Brecknock Township Municipal Building, Fivepointville, from 9 a m to noon and 1-3 p m. Monday through Thursday

In his discussion, which sometimes included a combination of Pennsylvania Dutch dialect and English, Stauffer, of Ephrata Township, outlined the conservation of farmland and how it must be carried out in conjunction with development

He also explained to the group how he became a supervisor and personally involved in such activities as farmland preservation and zoning —DA

Consider alternatives before selling land

QUARRYVILLE — Landowners who are offered what seems like a good price for their farmland should consider many factors before selling, points out B Wayne Kelly, extension farm management specialist at Penn State.

He offers these tips

Remember the income tax implications Don't assume that the gains are not taxable if you invest your money in like property within a year The only way you skip the gains tax in this way is to sell a government body with eminent domain rights, or to a publicly controlled utility for certain purposes

You may want to consider contract sales possibilities They may reduce your annual income tax obligation, but be wary of long-term contracts

Avoid long-term contracts with non-interest bearing clause-Section 483, Internal Revenue Code

Try the possiblity of trading-except for eminent domain cases, trading one property for another is the only way to defer income tax on capital gains

And don't forget to consider the cost of holding land-perhaps the money could earn a greater return elsewhere

Kelly says that if the offer is substantially more for land than it's worth for agricultural uses, this is a good point to consider

The greater income from the sale of the farm could bring an even greater return in some other investment

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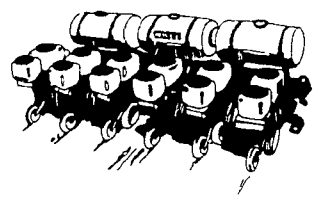

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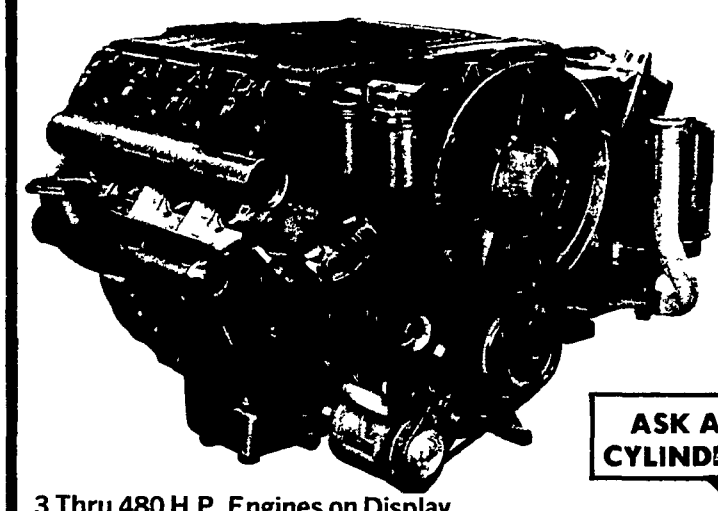

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I-S District 7 meets

(Continued from Page A15)

Agway s Bernard Morrissey who spoke to the group on liability

A million dollars in liability insurance wouldn't cover the costs to a farmer if he was found responsible for contaminated milk which caused the death of someone allergic to penicillin,' Morrissey warned There will be a For Sale' sign in front of that farm if that ever happens

He reported there have already been two claims in the industry for lost milk due to antibiotics, one which involved Agway insurance One claim, he said, amounted to $48,000 while the other reached $32,000 And that s just a drop in the bucket, he remarked

Morrissey stated farm liability in the past was a relatively inexpensive insurance — but that will be changing since insurance agencies now have to look at product liability as part of the coverage

When a tank truck picks up milk at the farm, and the milk accidentally is contaminated with an antibiotic product, liability insurance will pay for the neighbor s milk that is dumped along with yours Your milk is not paid for however

Once that tank truck gets to the dairy it s a different story It s another question as to what

Daniel Hershey, left, of R5 Manheim, receives his production record award from Director Daniel Martin. Other Inter-State members recognized for their cooperation in providing farm statistics to the Co-op included Glenn Hershey, R5 Manheim and Glenn and Earl Burkholder, R3 Lititz.

responsibility the farmer, co-op, or dairy have for the contaminated milk once the truck has been

sampled at the plant

Morrissey said these types of questions probably be decided in

Clyde Buchan, Manheim, left and James Zimmerman, R1 Ephrata, received recognition for shipping milk to Inter-State for the past 25 years. Also receiving the award was Vernon Nissley, R2 Manheim.

court — from then on the precedent will be set

He emphasized insurance coverage only involves cases of negligence — not intentional contamination In closing, he

urged the members to practice common sense in management, otherwise the cost of farm liability could go up or the policy could be canceled

Inter-State Director Daniel Martin offered some consolation when he told members the Co-op will pay half the value of the tank of milk if it has antibiotics in it and must be dumped However, he also

(Turn to Page A28)

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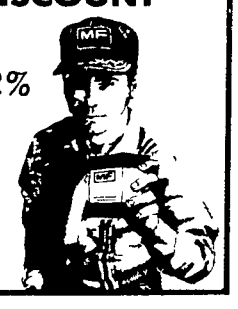

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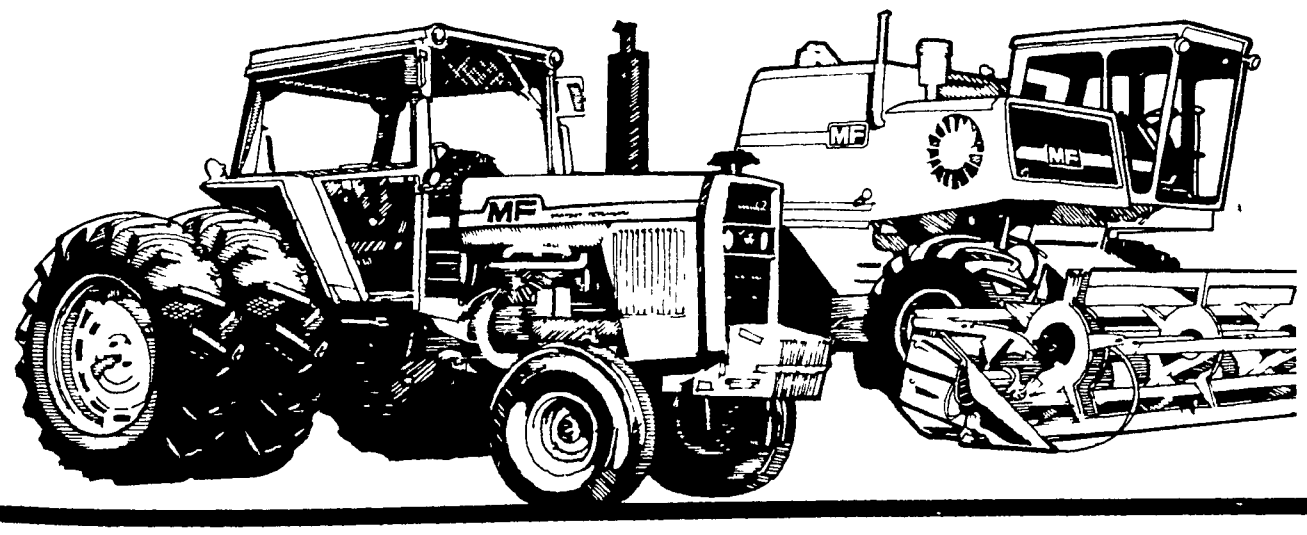

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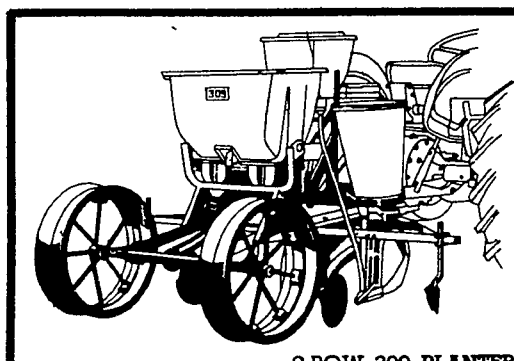

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Expo to open

(Continued from Page A1)

chores and machine shop this week — with spring around the corner, the 1981 Farm Machinery Expo will be great to remember as you're riding a tractor — round after round

For a look at some of the highlights at last year's Expo, turn to page A-32 As you continue through the pages of **Lancaster Farming,** you'll find an Expo schedule on page D-20, along with a floor map on page D-14, 19 and an exhibitors' list on page D-13 Enjoy, enjoy

Special Expo events include the First Spring Classic Goat Show, sponsored by the Blue Mountain Dairy Goat Association, Thursday, March 5 at 9 30 a m The show, in the West Building of the complex, will offer $1242 in premiums Goats will be on exhibit the remainder of the Exposition

Thursday evening, in the small arena at 6 30 p m , the Angus Breeding Sale will begin

Stock Tractor Pulling Contest will be held at the large arena all day Thursday and Friday Beginning at 10 a m will be the 5500 pound pull, 1 p m the 9000 pull, 4 p m the 13,000 pound pull and at 7 p m the top ten finalists from the day's pull will compete for the championship title A total of $3000 will be offered in this contest

Stock Tractor Pulls continue Friday at 10 a m with the 7500 pound class At 1 p m the 11,000 pound class will compete and at 4 p m the 15,000 pound class will pull At 7 p m the championship pull, featuring the top ten finalists from Friday's competition will compete for champion puller

The Second Annual Keystone Classic All breeds Swine Show will begin on Friday, March 6 at 9 a m in the small arena Eight major breeds will be represented with 97 head consigned

Following the swine show, the Third Annual Draft Horse and Mule Show and Sale takes over the arena The show begins at 1 p m with a sale immediately following Thirty seven horses including Percheron, Belgian, cross bred Belgians and mules have been consigned

The Second Annual Keystone Classic Swine Sale is featured at 11 a m , Saturday, March 7 in the small arena, while The Young Farmers Expo Winter Volleyball Tournament starts at 9 a m in the large arena At 1 p m in the large arena, the lightweight horse pulling contest begins followed by the heavyweight horse pull at 7 a m A total of $4560 will be offered in the pull

The 1981 Pennsylvania Farm Equipment Exposition is sponsored by the Pennsylvania Department of Agriculture, the Pennsylvania Farm Show Commission and various breed associations

I-S District 7

(Continued from Page A27)

impressed upon the group that if they suspect contamination to call in the fieldman before the milk is loaded out

Martin noted milk production is up 4 percent nationwide He warned the Co-op members that the present administration is not going to continue to buy dairy products to support high prices in the dairy industry

The Inter-State director recommended members not wait for higher beef prices to move cull cows He also supported the advertising efforts, noting that the Cheese Adds a Slice of Life' campaign increased sales from 4-33 perent

Our product does no good in government warehouses,' he concluded It needs to be gotten into the hands of consumers.

Inter-State members recognized for a quarter century of getting milk from cow to consumer included James Zimmerman, R1 Ephrata, who s seen an increase from 20 head of Holsteins when he started milking 25-years ago in pails with the help of wife, Jean, to his present day 60 head and pipeline system, Clyde Buchan, Manheim, who milks 195 Holsteins and farms 500 acres with son, Gary, and Vernon Nissley, R2 Manheim

Production record recognition was given to Donald Hershey, R5 Manheim, Glenn Hershey, R5 Manheim, and Glen and Earl Burkholder, R3 Lititz

Inter-State President Robert McSparren spoke to the milk producers about over-production — up 6 percent in Pennsylvania since January — and the antibiotic problem He presented retiring County Agent Max Smith with a $100 gift certificate from the Lancaster Locals

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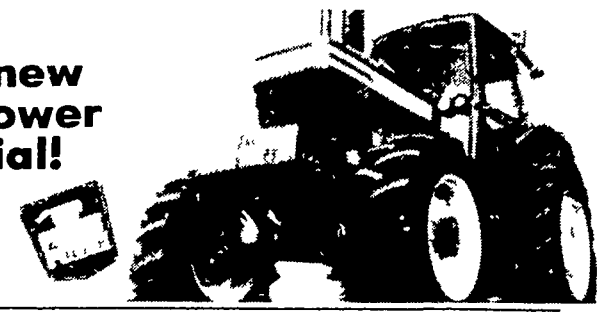

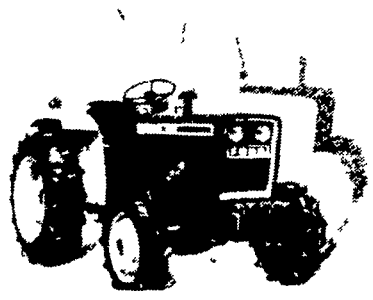

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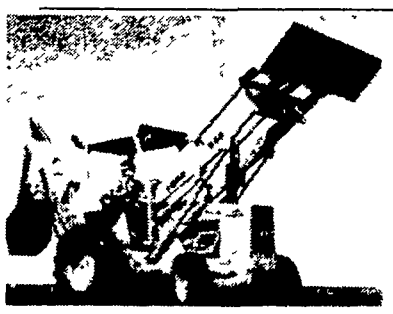

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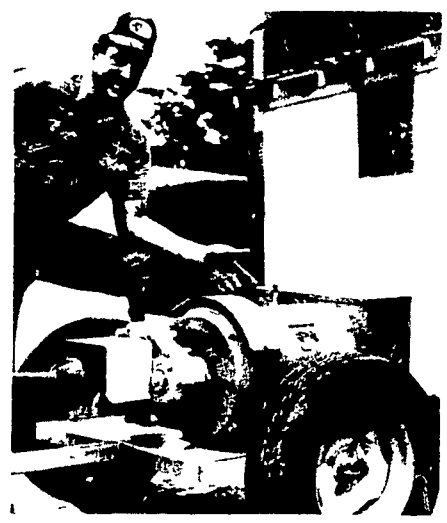

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Soil, forage testing lab opens in Lancaster Co.

BY SHEILA MILLER

BUCK — "Don't worry about the smell in here — it's nothing that will hurt you I'm just ashing forage samples," assures Richard Croyle stepping out of Wednesday's wind and into his laboratory.

Croyle recently opened his own soils and forage testing lab here to serve Lancaster County and other area farmers with fast results in forage and soil analysis.

The lab is set up in a small white building next to Wenger Equipment, Inc., a John Deere dealer Coming south from Lancaster on Route 272, it's located just past the intersection of Route 372.

The name of the laboratory is Biometrics — presently displayed in roughed-out letters. The front window advertisement announces soil testing, forage testing, moisture, fiber, pH, minerals, and protein are found within

Croyle, a bearded chemist and owner of Biometrics, eases himself into his cushioned business chair and begins to discuss his venture

'I set up shop," he said, "around the first week of December But before coming into the area, I did a marketing survey which showed there was a definite need for a testing service here

' Soil and forage samples from local farms were being sent out Now, with my lab set up in Lancaster County, I feel I'll be offering a service which will locally benefit farmers "

When asked why he chose Lancaster County rather than another part of the state, Croyle confesses he and his family always liked the community, and more practically, there is a large concentration of dairy cattle requiring a large amount of forage testing

Croyle, himself, is originally from Blair County and the community called Hollidaysburg He admits he did not grow up on a farm, but worked summers during high school on his uncle s dairy farm

As he sips a cup of steaming coffee, Croyle recollects the many steps that led him to his present occupation

' After high school graduation, I went to Penn State and studied zoology I received my Bachelor of Science Degree in 1966

"I decided to continue my education at Penn State, and received my Master's in animal nutrition in 1968 and may Ph D in 1972 "

After leaving the scholarly confines of the University's campus, Croyle was employed by a biological corporation that manufactured medical products. He stayed with Dexter Corporation for eight years

Then, said Croyle, a move to a chemical company in Bellefonte came about. He remained in the employ of Supelco, a company which makes environmetal testing chemicals for the science of chromatography, until he decided to embark on his own business venture.

With the help of his computer, Dick Croyle, owner of Biometrics, says he can have forage and soil test reports in the mail to farmers within 72 hours from receiving the samples.

Since he opened his front door last December, Croyle claims business has been good — he's done several hundred tests so far, and it's the off season for soil and forage testing

In his testing lab, Croyle says he sticks to the basic analysis and hasn't gotten into any exotic testing yet

His forage program tests hay, silage, haylage, total mix rations, and even manures for recycling, giving a complete analysis for percent moisture, dry matter, crude protein, digestible protein, acid detergent fiber, crude fiber, T D.N , calcium, phosphorus, potassium, magnesium, estimated net energy, and trace elements The cost of this total test is $16.

Croyle emphasizes his testing service has a rapid turnaround time "Within 72 hours after a sample is received, a report is in the mail," he says.

How can one man working alone provide such prompt, accurate service? Croyle walks over to a work bench where what appears to be a portable typewriter and portable television are set up Actually, this is a computer, Croyle explains The program analysis of test data appears on the video screen within a thousandth of a second, and a printer sets the information in type in 70 seconds, the boasts

Not forgetting his soil testing program, Croyle notes his test methods and reporting system parallel the Penn State test. He says the results are presented in histogram or graphic form so farmers can see the proportions of nitrogen, phosphorus, potassium they have Recommendations for fertilizer and lime, using new SMP methodology, will be included, too.

Croyle stresses the importance of farmers giving the testing lab all the information they can on the field being tested, such as soil type, cropping history, and manure application.

"This preliminary information is important in order to get the total picture from the testing."

For farmers who use minimum or no-tillage methods in planting

(Turn to Page A37)

In one of many lab procedures, the chemist adds detergent solution to forage samples to determine fiber analysis The solution will be placed on a hot plate and "digested." Croyle receives the forage and soil samples through the mail He says three-handful samples can be sealed in plastic bags and enclosed in a manila envelope for mailing into the lab.

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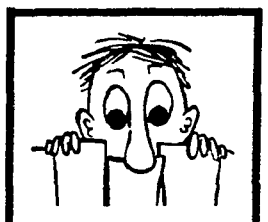

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Farm Safety, more than a good idea

BY DEBBIE KOONTZ

LANCASTER — There is a saying which goes, "If you want to know if someone you meet is a farmer, whisper If he doesn't hear you then he is "

Though this belief is a bit questionable and probably would hold no truth if some sort of poll were taken, it undoubtedly originated from the fact that most farmers suffer a loss of hearing after working with noisy equipment for a few years

But if you're a farmer and you live your life with loss of hearing being your only handicap, count yourself lucky.

Accidents on farms are taking on higher numbers now than ever before New machinery, more technical equipment, higher working ages, the rush to get a job done, risk-taking, carelessness, lack of knowledge - these all are contributing factors to the higher accident figures

One big mistake made by many farmers is not to realize that with age comes a loss in reaction time, balance, energy, vision and hearing But these are minor losses compared to the loss that could occur if these minor ones are not recognized Loss of fingers, arms, legs, bodily control and life are among the serious accidents which occur more often today

Before shrugging of these generalities with a grumble and declaring that you've read this a hundred times already, consider some cold, hard facts

-Last year there were 53 farm-related fatalities in Pennsylvania

-Over the course of one year (1980), there was one accident for every 6 6 farms in this state

-In the country as a whole, tractor overturns account for more deaths on farms than any other type of accident

-The largest killer in Lancaster County comes from hauling extra riders

-According to Dennis Murphy, Extension Safety Specialist at the Penn State University, since 1977 a total of 56 children (under age 20) have died from farm accidents in Lancaster County

Though these may be gruesome statistics, these are, unfortunately, reality

Twenty-five percent of the farm accidents reported in Pennsylvania occur in the barn This is not surprising since this state has so many dairy barns in which routine chores are performed every day

The report also stated that most accidents occur in the fall and the winter (October, November and December) It further explained that this differs from farm accidents in many other states where most accidents occur in summer months This difference can be explained by the fact that Pennsylvania still has a large number of corn pickers in use in the late fall while farmers in many other states are using corn shellers which are more compatible with cash corn crops

-Monday was the day found to have the highest amount of accidents and Sunday the least

-Employees account for nine perent of farm accidents with the husband being injured 40 percent of the time The wife and children make up the other 51 percent

-Nearly half the accidents occur when victims are struck by objects or have a serious fall Other accidents come from breathing pesticides, inhaling gas, overexertion, contact with fire, etc

-And just when you think you're safe by avoiding obvious disasters, the report says that farm people are most likely to be involved in an accident while doing routine chores

So what can yo do to make these figures and facts come down and to assure that you're not a statistic next year?

Besides the obvious precautions (be more guarded, quit when tired, don't haul extra passengers and slow down the pace a little) you can do a few things the Extension suggests

-Wear protective gear They suggest a hard hat for the head, impact-resistant glasses, goggles or face shield, ear muffs or ear plugs, gloves and creams for the hands and safety shoes for feet Now who wants to go out to bale hay on a hot July day wearing all this heavy equipment? You're certainly not going into battle But consider this carpenters, welders, construction men and heavy equipment operators wear these safety devices Aren't you doing a little of each of these jobs?

-The next precaution is, remember that most accidents with machinery are the result of human error. The operator either forgot something, took a short cut or risk or ignored safety rules

-Remember to be careful around pinch points or wrap points on machinery Pinch points are found when two rotating objects move together and at least one moves in a circle, i e the point at which a belt runs into a pulley Contact can be made by just brushing against unshielded parts or by falling against them

Entanglement with a wrap point (any machine which rotates can be a wrap point) can pull you into the machine or your clothing can get so tightly wrapped that you are crushed or suffocated The machine certainly won't give you time to take off the glove or coat

According to the Extension, the next area to watch is tractor overturns, the number one killer To keep you tractor firmly on the ground you must control the two forces responsible for side overturns One of these is gravity When setting on level ground a tractor's center of gravity is approximately two feet in front of and ten inches above the rear axle, in the center of the vehicle With the center of gravity here, the tractor is stable However, were you to change this position by using certain types of mounted equipment or by driving across steep slopes, the tractor will decrease in stability and the probability of overturning it is higher

The next force to remember is centrifugal force This force pushes at you and your tractor from one side as you turn it around or follow a bend in the roadway This force is reportedly dangerous because the pressure it exerts against a turning tractor multiplies rapidly as the tractor's speed increases Therefore if you double the tractor's speed, then the centrifugal force will be four times as great As the pressure gets stronger, short and quicker turns will change the center of gravity and will probably, again, result in a turnover

Therefore you should try to keep a tractor's center of gravity as close to the ground as possible Drive with loaders, snow shovels and scoops down

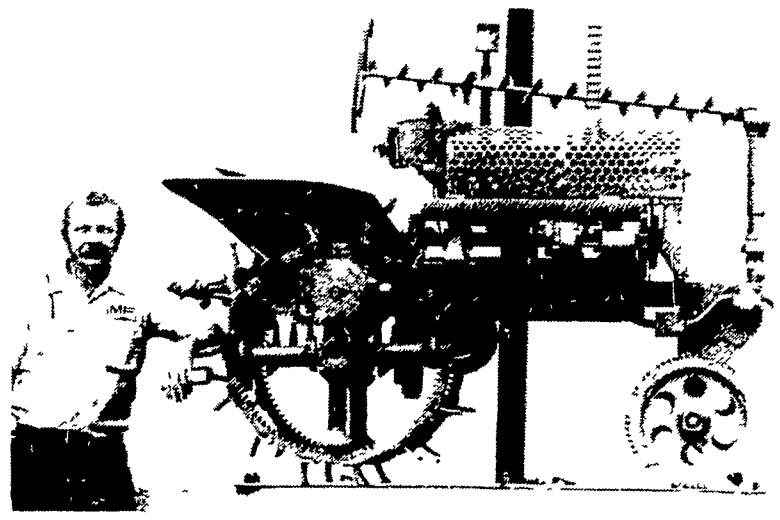
-Another point to remember is that accidents don't always happen to the other guy nor do they necessarily not occur if you're careful Your machinery is a piece of equipment for farm use It wasn't made to haul children for fun or to be used for every chore you can't do manually And if you have doubts, look at how many seats are on the average tractor Look how many safety devices are added for protecting people other than you the driver

-Last comes a reminder to never, never overestimate the friendliness or slowness of a farm animal or pet Bulls aren't friendly and cows with new-born calves aren't slow

The only suggestion left is to attend any safety seminars available in your area Learn how to handle equipment the safe way and learn CPR After all, the saying does go, "the life you save may be your own."

The Pennsylvania Agricultural Safety Council will be holding their fourth annual meeting at State College on March 26 Preregistration is required Write to PASC, 204 Agricultural Engineering Building, University Park, PA, by March 17, 1981

This Thursday night the Lancaster County Farmers' Association is sponsoring a safety night at the Youth for Christ Church off the Danville Pike This meeting will provide another segment in farm safety for the March 7 issue. Look for it



Spare parts become art

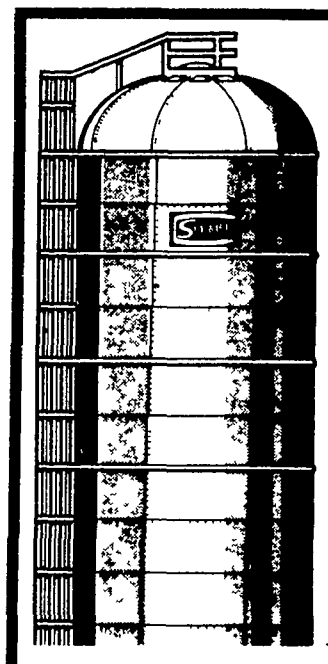
GRAND JUNCTION, Iowa — The art world may not yet recognize Willie Frank as an up-and-coming sculptor, but the folks in Grand Junction, Iowa, do

Frank spent a good share of his spare time last winter sculpting The material he chose is somewhat unfamiliar to most artists, but it s what Franks knows best — farm machinery parts

Frank, a service foreman at Rueter & Zenor Implement Co , spends most of his time preparing tractors and combines for fieldwork But when he had free time last winter, he was welding junk parts

As his project began taking shape, fellow employees contributed throw-away parts from old discs, plows and tractor engines The result was the sculpture of a farm tractor, complete with realistic control knobs

The unique sculpture now stands in front of the Grand Junction MF dealership A lot of people stop to look it over, Frank says You can t help but notice it when you walk up to the building "



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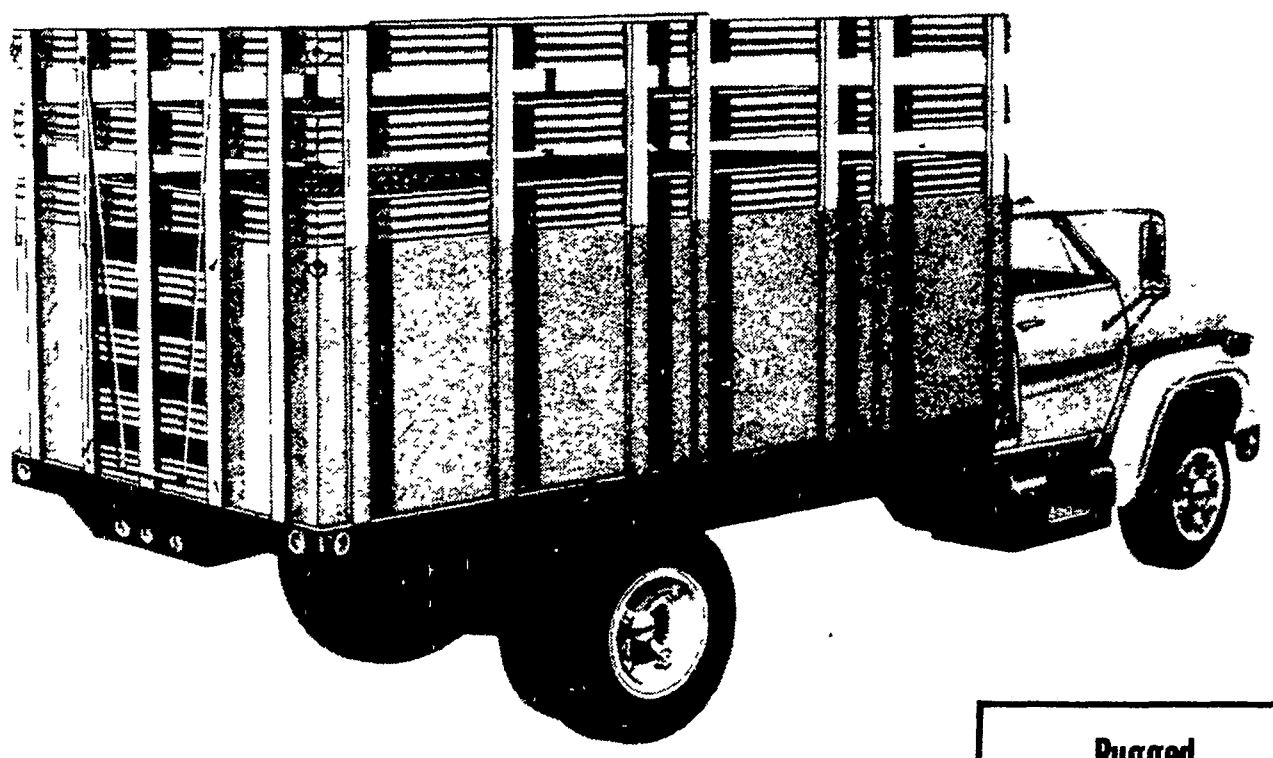
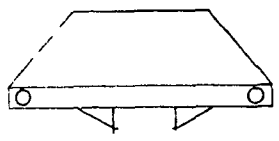


Box-formed reinforced stakes.

Side panels are electrically welded to 14 gauge steel stakes which are reinforced at their base for extra strength at and above floor lines and which fit smoothly and snugly into the side rails Each stake pocket is reinforced with a 12 gauge steel box welded into the side rail



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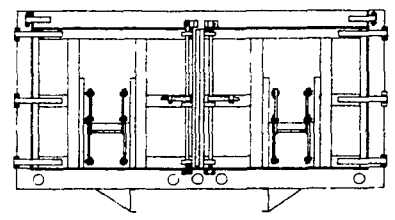
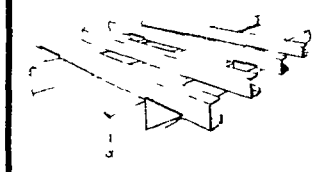


Rugged understructure.

Reading gives you two full length, longitudinal sills of structural steel, reinforced on both sides and rear with multiple steel gussets Cross members are of 11 gauge steel, with extra cross members fore and aft of wheel area for extra strength Sills, cross members and side rails are electrically welded and interlocked into one rigid integral unit



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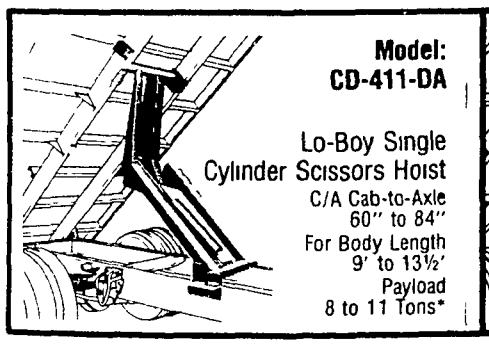

Model: CD-411-DA
Lo-Boy Single Cylinder Scissors Hoist
C/A Cab-to-Axle 60" to 84"
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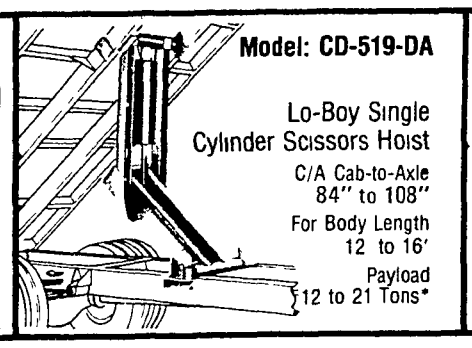
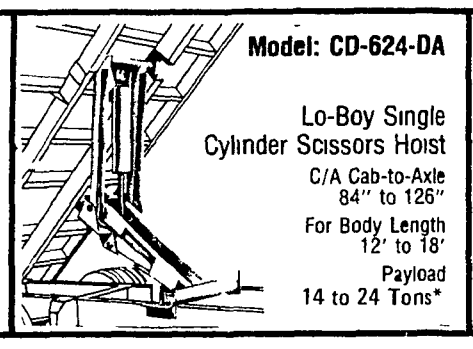
Payload 8 to 11 Tons*



Model: CD-519-DA
Lo-Boy Single Cylinder Scissors Hoist
C/A Cab-to-Axle 84" to 108"
For Body Length 12 to 16'
Payload 12 to 21 Tons*



Model: CD-624-DA
Lo-Boy Single Cylinder Scissors Hoist
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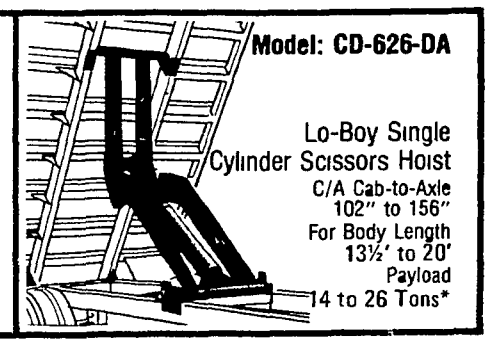

Model: CD-626-DA
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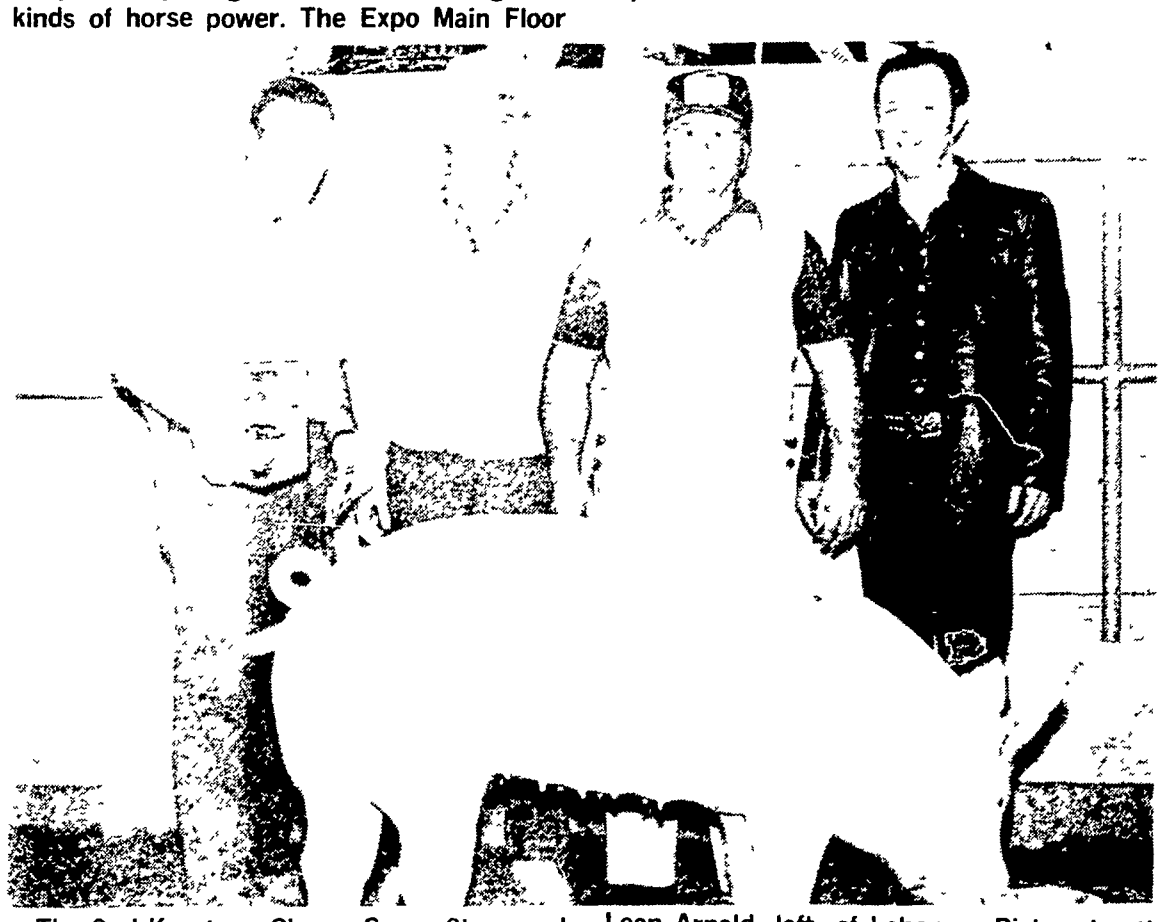
Farm Equipment Expo to open

Dignataries and state officials have the honor of cutting the Farm Equipment Expo ribbon to open the doors of the Farm Show Complex for three days of livestock, machinery, and pulling contests measuring two kinds of horse power. The Expo Main Floor opens at 8 a.m. Thursday, March 5 and Friday, March 6 and closes at 8 p.m. on both days. Saturday's hours are from 8 a.m. to 6 p.m. Evening attractions in the large arena start at 7 p.m.

Kids of all sizes enjoyed the 1980 Expo Chicken. Here, Deputy Secretary of Agriculture Chet Heim discusses the poultry industry potential with his feathered friend.



The 2nd Keystone Classic Swine Show and Sale will pit breed against breed for grand championship honors in both bred and open gilts and boars Last year's top selling animal was the grand champion open gilt, exhibited by Leon Arnold, left, of Lebanon. Pictured with Arnold are Kenlin and Marlin Martin, buyers, and Dennis Grumbine, president of the Pa. Swine Producers Cooperative.

The Young Farmers will be spiking it out for the championship in the Expo's volleyball tourney. The teams will serve up a lot of exciting competition starting at 11 a.m. Saturday in the Farm Show Complex large arena as the Ephrata team attempts to hold on to the championship title.

With muscles bulging and harness straining against a 9200 pound stone load, a team of Belgians pulled off the championship at last year's Expo competition. The winning team was owned by Max Ledyard of Waldron, Michigan. This exciting event will be held this year on Saturday, March 7.

PENNSYLVANIA AGRICULTURE
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WE'RE GROWING BETTER

Farm Equipment Expo to open

Goats made their debut at last year's Expo. This year they will have their own full-fledged show. The First Spring Classic Goat Show will be held Thursday, March 5 at 9:30 a.m. The show is sponsored by the Blue Mountain Dairy Goat Association.

Robert Decker, had the high-placing Pennsylvania draft horse pulling team at the 1980 Expo in heavyweight competition. Presenting him with his trophy was Pa. Secretary of Agriculture Penrose Hallowell and Deputy Secretary Chet Heim.

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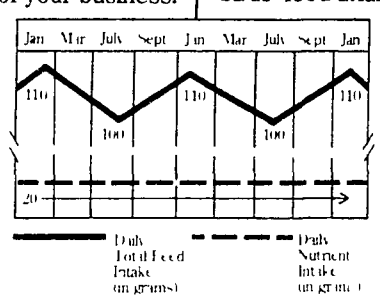
By monitoring your flock's intake, you'll know when to change feeds (such as Agway High Layer 900 when birds are eating just 90 grams of feed/day or High Layer 1100+ when birds are consuming 110 grams of feed/day)



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HEIFERS BULLS

Lancaster FFA speakers cited

MANHEIM — Two Manheim Central FFA members swept the top spots in Lancaster County FFA Creed Speaking and Extemporaneous Speaking competition Wednesday at the high school

Brian Lowe, ninth grader, was the first-place finisher among 12 participants in the Creed Speaking contest.

Tops among eight competitors in the Extemporaneous contest was Barry Geib, president of the Manheim FFA Chapter

Runners-up in the two categories were Craig Ewaka, Solanco, in Creed Speaking; and Bruce Weaver, Ephrata, in the Extemporaneous contest.

Finishers in the Creed competition

Kevin Moyer, Manheim Central, third; Steve Herr, Penn Manor, fourth; Missy Greider, Penn Manor, fifth; Scott Bailey, Eastern Lancaster County, sixth; Tom High, Ephrata, seventh; Randy Musselman, Eastern Lancaster County, eighth, Jamie Frey, Solanco, ninth; Dean Saylor, Ephrata, tenth Rounding out the competitors were Frank Miller and Nelson Dohner, Elizabethtown.

Other finishers in the Extemporaneous Speaking

Angie Booth, Penn Manor, third, Steve Smith, Ephrata, fourth, Rodger Weaver, Eastern Lancaster County, fifth; Karen Long, Penn Manor, sixth; Gail Ginder, Manheim Central seventh; and Sheila Eager, Eastern Lancaster County, eighth

Judges for the Creed competition were Judy Zimmerman, Ephrata, State FFA secretary, Kendy Allen, agricultural journalist from Manheim; and Dick Anglestein, Lancaster Farming

Judges in the Extemporaneous contest were James Diamond, professor of ag education at Penn State; Meecee Mary Martha Baker, vice president of the Collegiate FFA at Penn State, and Dennis Dennenberg, elementary administrator of Manheim Central Schools

Creed speaking winners in Lancaster County include Brian Lowe, first place, left, Manheim Central; and Craig Ewaka, second, Solanco.

Top finishers in Extemporaneous speaking competition were Bruce Weaver, left, second place, Ephrata; and Barry Geib, champion, Manheim Central.

Lebanon 4-H

(Continued from Page A12)

Farm Show steer, David Arnold, reserve grand champion Fair hog and Farm Show pig, Edwin Houser, champion Fair showman, Mark Deaven, champion Roundup fitter, Bonnie Arnold, reserve grand champion Roundup hog, Jodi Kreider, champion buddy hog, and Dawn Shirk, Farm Show pig

A special award was presented to Paul Miller for his active part and outstanding achievement in the 4-H club This was Paul's last year in 4-H because of age eligibility -SM

Paul Miller, right, is presented with a special award as he completes his final year as a 4-H'er. Making the presentation is Harry Bachman, 4-H advisor.

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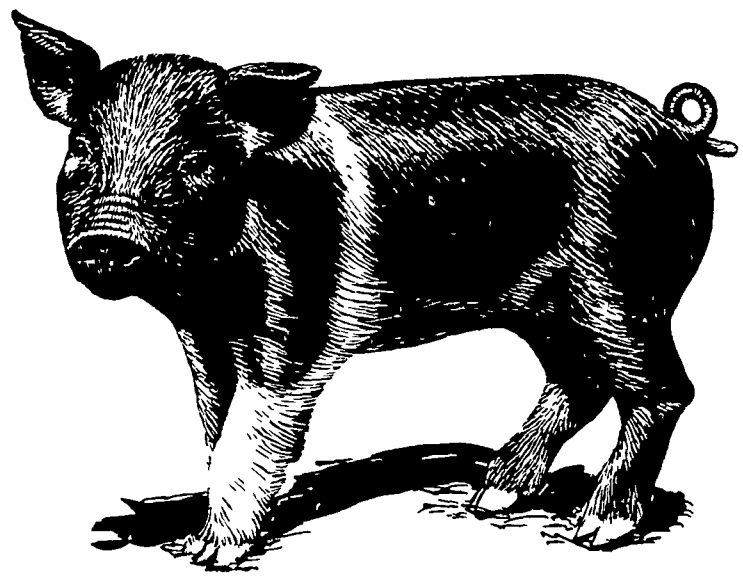

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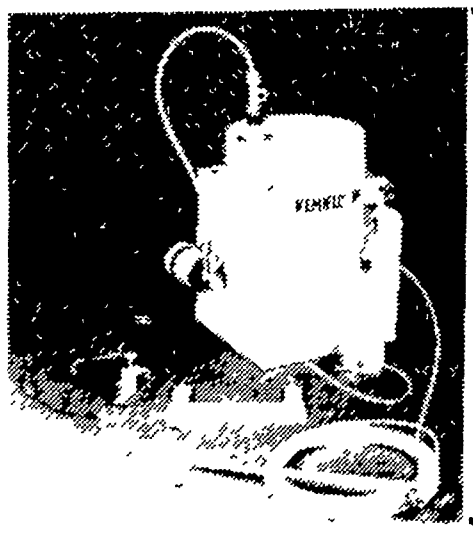

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Junior Holstein club honors top members

WHITE HAVEN — The 1981 Pennsylvania Junior Holstein Convention was highlighted with the Distinguished Junior Member award presentations

The 1980 Pennsylvania Distinguished Junior Girl, Debra Stump of Bernville, (Berks County) and the 1980 Pennsylvania Distinguished Junior Boy, Alan Hostetter of Annville, (Lebanon County) were announced and awarded special plaques and watches during the Adult Awards Breakfast, Friday, at the Pocono Hershey Resort, White Haven.

They were also awarded an all expense paid trip for three days to the National Holstein headquarters in Brattleboro, Vermont, along with four other Distinguished Junior Member Finalists Jane Bomgardner of Annville, (Lebanon County), Lisa Cooper of Slippery Rock, (Butler County), Karen Sattazahn of Womelsdorf, (Berks County), and Donald Stoltzfus of Morgantown, (Berks County)

The Junior Division, because of extremely strong competition, had three girl winners Debra Cashell of Chambersburg, (Franklin County), Kimberly Kiebel of Millerstown, (Perry County) and Constance Ohlinger of Mohrsville, (Berks County) and three Junior boy winners Bradley Ludwick of Sugar Grove, (Warren County), Todd Miller of Hamburg, (Berks County), and John Stamy, IV of Mechanicsburg, (Cumberland County)

The six Junior Division winners were awarded special plaques at the Junior Banquet on Thursday evening, February 26

The Senior Distinguished Junior Member Finalists were also recognized on Thursday evening *with a special slide presentation*

The two State DJM winners, Debra Stump and Alan Hostetter will be entering their books in the National Distinguished Junior Member Contest in March in hopes of becoming a National Distinguished Junior Members.

Debra Stump is 20 years old and the daughter of Mr and Mrs John H Stump of Bernville

In the last decade, Debra has increased her herd of Stumpland Holsteins from one calf, which was a gift from her parents in 1971, to a fine herd of 21 registered Holsteins, 18 of which she has bred

Her activities and responsibilities have grown equally as rapid as Debra is presently a 4-H leader in the Berks County Dairy Council, a 4-H Area Coordinator, a Pennsylvania Junior Executive Committee Member, and served as the Chairperson of the Junior Holstein Calf Raffle

She has been very much involved with her school, community and the Dunkard Brethren Church in Berks County and is directly responsible for the breeding management, herd health, record keeping, and calf raising duties along with giving a hand quite often with the milking chores

Since 1978 Debra has selected all matings for the Stumpland herd and has inseminated every cow with great success Debra is very knowledgeable of the Dairy Industry and has a very realistic outlook on this industry

She has said, ' Disappointment is quite prevalent in the dairy industry but the joys and the accomplishments of this association of cattle will always prevail."

Debra has ended her personal story of her DJM book with this message 'Although my Holsteins have given me much extra work and abundant troubles over the years, I will always be glad I was given my first calf There is a continuous challenge involved - and I love a challenge!"

Alan Hostetter also 20 years old is the son of Mr. and Mrs Dale E Hostetter of Annville

Alan is the proud owner of 11 registered Holsteins, seven of which he has bred

He has become a very valuable part of the Dale-Pride Holstein farm Dale's direct responsibilities include the raising and management of seventy-five heifer calves each year, and the promotion of the herd through participation of many shows and the use of advertising

He was influencial in the switch to a total mixed ration now being fed at the Dale-Pride Holstein farm and is managing this new feeding program He has helped his father achieve a 17,459 pounds of milk, 685 pounds of butterfat herd average with a 106 0 percent BAA on a ninety cow herd

Dale has received many honors in the 4-H and FFA programs including his receiving of the Keystone Farmer Degree and winning the State FFA Dairy Judging Contest He is very active in his community and the St John EC Church in Lebanon County

Dale said in his personal story that "I must work hard, believe in myself and trust in God in order to be successful I want to always keep trying"

There was a total of 15 Junior and sixteen Senior applicants in this year's Distinguished Junior Member Contest. Pennsylvania Holstein people can feel proud to have these very capable Holstein Junior members lead us into the exciting future of this industry.

Holstein Assn.

(Continued from Page A1)

The 42 head of hand-picked sale consignments was heavy in the influence of popular sire Round Oak Rag Apple Elevation The average sale price was a healthy $4862

Topping the sale was Springcroft Elevation Opal, gaveled off at $11,000 to Singing Brook Farms, Inc of Imler

The four year old, who scored VG-87, is an Elevation daughter with three Excellent dams in her pedigree She was consigned by Richard Kingsley and Sons, Columbia Cross Roads

Second high seller was Shul-Bro Jetstream Patty going to Stephen Hughes, Londonville, Ohio for $9500

By Arlinda Jet Stream, the Very Good three year old is under contract to a major bull stud

Media coverage stirred local interest in the gala ballroom sale which has become a Pennsylvania Holstein Convention trademark in the past several years Area radio and TV crews taped much of the sale ring pageantry

Dan Gallagher, a host for Channel 16, WNET in the Norhteast Pennsylvania area, set up a table in the midst of the showring shavings to drink a milk toast to the top-selling Opal cow

Over 400 adult Holstein enthusiasts and some 80 juniors converged on the sprawling ski resort for the annual business session, educational seminars, and awards presentations

Presiding over the three-day meeting was State President John Cope, Grantham. In his update to the membership Cope saluted past accomplishments and promised members a continued strong and adaptable organization after a year of staff changes

The Holstein Association is the state's largest dairy breed organization

"We are over 5700 in membership now That surpasses all previous membership records," Cope said "Our 1981 goal is to go over 6000 members."

One additional county-level organization recently was formed in Cambria County

Executive Secretary William Nichol, in his annual report to the membership, noted that Holstein Association sales within the state totaled $6 3 million in 1980

This weekend, Association officials are hosting a buying team from Japan The Japanese team will meet in a reception with Pennsylvania Governor Dick Thornburgh and State Secretary of Agriculture Penrose Hallowell

The Japanese plan three days of on-farm visits during their stay

Nichol also reminded Holstein breeders to observe March 19 as National Agriculture Day by sharing information about the nation's number one industry with their non-farm neighbors and friends

During Thursday's District Caususes at the Convention two new members were elected to the Association's Executive Board

They are George Page, Bradford County, and Harold Davis, Huntingdon County

The two Distinguished Members, named during the Junior Convention, were Debra Stump, daughter of Mr and Mrs John Stump, Bernville, Berks County, and Alan Hostetter, son of Mr and Mrs Dale Hostetter, Annville, Lebanon County

Honey producers to meet

LANCASTER — The Lancaster County honey producers, preparing for another spring, will hold their pre-spring meeting Tuesday, March 3

The session is slated to begin at 7 p m at the Farm and Home Center, 1383 Arcadia Road, Lancaster

Featured speaker will be Clarence Collison, extension apiculturist at Penn State.

He will give beekeepers tips on getting a successful start in beekeeping and ideas on early spring management

In addition to the business meeting, Dan Fitzkee, group president, will outline plans for meetings and other activities throughout 1981

All interested persons are invited to attend

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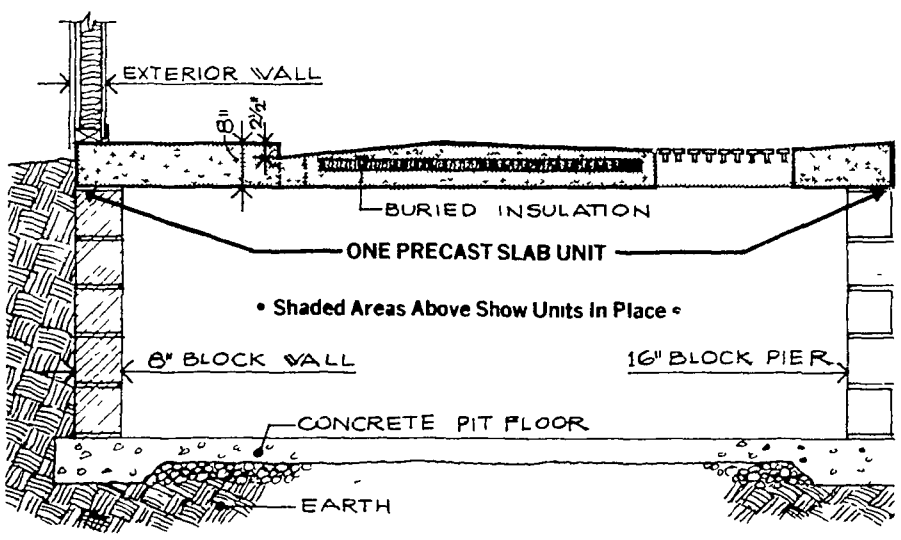

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Lab opens

(Continued from Page A29)

corn, Croyle warns this type of cultivation lends itself to an acid soil crust in the upper 3 to 4 inches This acidity impacts on seed germination and affects the beneficial action of herbicides, especially atrazine which is inactivated by low pH levels

Croyle recommends farmers have at least a buffer pH test done on their fields, for which he charges $2.50 A complete soil test, with nitrogen, phosphorus, potassium, calcium, magnesium, pH and buffer pH (used for determining liming requirements) costs $5

Croyle says he keeps his prices reasonable by not hiring any employees and by working 25 hours a day

When starting a business with a limited amount of capital, you need to build up the size of the business by offering the service at a fair cost "

Once established and with some hired help, Croyle projects he may get into some toxicology work and will possibly investigate the process of pregnancy testing dairy cows through milk samples

"But right now I don't want to get too big and spread myself too thin I'll have enough with soil, forage, and water testing to keep me busy and yet allow me to maintain a fast turnaround time," he mused

When he does take a break from his laboratory, Croyle says he enjoys golfing and swimming with his family

In closing, the chemist says, I'm an independent business — not affiliated with any feed product My goal, here, is to serve agriculture through science "

Ag banker

(Continued from Page A1)

'The time is coming for the dairyman," Bucher said

"And the other members of the farming community are not going to have a lot of compassion for him "

Bucher looked back on his 17 years in ag lending and said the past year brought the first farm bankruptcy he's ever seen

"This is something you're going to see more of in the future, too," he said

'It's so easy for the young farmer to go that way Often, he can walk away with more money than he had in the beginning "

The ag banker explained that $15,000 is exempt off the top for a husband and wife, along with items as a personal car and household furnishings

In reply to a question, Bucher said he did not expect wholesale farm bankruptcies

Bucher explained that Commonwealth has $65 million invested in farmers and has the highest loan to deposit ratio in the history of the bank

"problem is getting enough money to keep these guys going," Bucher said

"We're not looking for any new customers "

The Lancaster banking executive pointed to one aspect of the farm fiscal situation which has held up There hasn't been a decrease in land prices

"As ag lenders try to keep farmers in business, he said, " we're going to be telling a lot more that they're going to have to sell off part of that land "

A number of the attending fertilizer dealers echoed the gloomy fiscal situation. They cited instances where farmers still owe for last year's fertilizer and are coming back in for this year's needs

Bucher told the dealers that farmers are probably going to be leaning on suppliers as hard as they can

In response to another question, Bucher said that he expects the Farmers Home Administration will likely get out of direct farm financing and be working more in the future with the Farm Credit system and banks

Bucher summed up the farm fiscal situation

"I've gone through similar periods before," he said

"But then it used to be separate segments, hogs one year and cattle another year

"But it wasn't the whole farm economy, as it is with livestock and poultry this time "

Several representatives of Allied Chemicals addressed the dealers on such topics as starter fertilizers, foliar fertilizer, research and development and the outlook for the coming year.

Concerning fertilizer supplies and prices, John Korman, District Sales Manager, said that he expects that the phosphate situation has peaked out and prices should remain firm and supplies adequate.

But it was a different story for nitrogen.

"Supplies should be adequate," he said, "but I guarantee nothing concerning prices "

Manor tobacco talk

MILLERSVILLE — The Penn Manor Young Farmers presented a Tobacco Rap Session last week that proved to be a large success

Guest speakers, John Yocum of the Southern Field Research Lab and Steve Fisher of FMC Corporation relayed current and valuable tobacco knowledge to all of those attending

A topic of great interest was fungus diseases, Blue Mold and Anthracnose

John Yocum highly recommended the use of the preventitive spray Ridomil (2½ teaspoons per every 300 square feet) for Blue Mold, and Furban, Lineb and Maneb for Anthracnose

Yield-per-acre production was later discussed during the session A planting of 7500 to 8000 plants per acre proves to be the most effective If shed space is a problem farmers should maintain 6000 plants per acre

Of interest to all tobacco producers was the danger of applying Di-Syston for aphid control and transfer plus various other diseases Great caution should be exercised when handling Di Syston Skin contact with Di-Syston can cause severe illness

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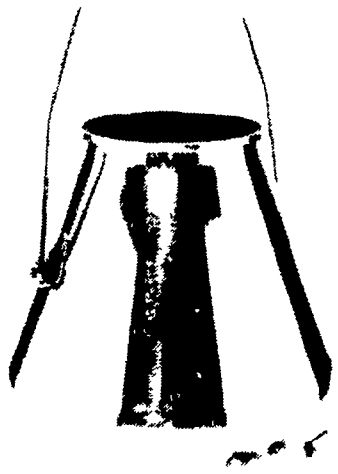

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Dairylea Co-op opposes Reagan dairy plans

WASHINGTON, D C — "Dairy farmers are willing to participate in a serious effort to balance the federal budget. But we don't want to take a financial beating six months ahead of everyone else."

That was the statement of Dairylea Cooperative President Clyde Rutherford Wednesday before the Senate Subcommittee on Agricultural Production Marketing and Stabilization of Prices.

Rutherford, a director of National Milk Producers Federation and the National Council of Farmer Cooperatives, was one of several national dairy leaders who made statements opposing the proposal by the Reagan administration cancelling an 88 cent per hundred pounds increase in the dairy support price scheduled for April 1

Present law requires the increased based on higher farm production costs during the past six months

"The dairy industry is one of the half-dozen principal industries in the country, said Rutherford At the farm level in New York State alone it represents more than a billion dollars of sales of raw milk This amount is at least tripled as the milk is transported, processed, packaged, delivered to stores and marketed Milk is more than nutrition It is billions of dollars in jobs and commerce

' Assuming continued high production, the dairy support price will likely be dropped to 75 percent of parity next October 1 The increase scheduled for this April first only establishes a target price of 80 percent of parity.

What farmers all over the U S actually receive for their milk depends on prices paid at 275 unregulated milk plants in Minnesota and Wisconsin

Over 1980 farmers received for all their milk a price that averaged only 72 percent of parity To cancel the April 1 increase in the support price would ultimately have the effect of dropping returns to dairymen well below 70 percent of parity, which is inviting a national disaster "

Rutherford cited figures showing

1-Farm milk production costs for the U S increased 12.2 percent in 1980 while farm milk prices increased only 9 2 percent. For New York State, farm costs went up 14 percent and farm milk prices only 9.2 percent

2-Consumer milk prices lagged behind average urban wage rates by 44 percent between 1950 and 1980 In other words, in 1980 it took less working time for an industrial plant worker to buy a gallon of milk than it did in 1950

3-Between 1967 and 1980, the U.S cost of living increased 154 percent, the cost of food 162 percent and the retail cost of dairy products 133 percent.

'If we are going to roll back the inflation rate, that is fine," said Rutherford, "but let's all move together Singling out one industry for a rollback is not constructive It's destructive "

Mushroom growers discuss imports

KENNETT SQUARE — A feeling of cautious optimism in continuing efforts to combat the effects of imported processed mushrooms was reported at a meeting of growers on Monday night.

Approximately 150 attended the session sponsored by the American Mushroom Institute in the Italian American Club

The bulk of the session was devoted to present and future activities of coping with imports and putting the mushroom industry on a sound economic footing

It was reported that some financial relief has been attained by growers since the increase in tariffs on November 1. But continued efforts will be required to find other possible alternative actions in the future to combat the imports

In the past couple of weeks a mushroom industry analysis survey has been launched by the USDA. Conducted through the cooperation of the Extension Service and the AMI, the survey was started in the Temple and Chester County areas and will also move into Michigan, Illinois, Indiana and California

At the conclusion of the six-month survey, a 10-member special task force, including AMI representatives and other experts from throughout the country, will review results and develop a program of possible alternative actions to be taken against imports

In early April, the AMI will also be participating in hearings in Washington on the favored nation's status of China and the effect China is having on the domestic mushroom industry as the major exporter of processed mushrooms into the U S

Presently, a 33-percent tariff is imposed on imported mushrooms This increased amount went into effect on November 1 It is scheduled to be cut five percent on November 1 of the next two years

It has also been reported that efforts to obtain quantitative limitations from exporting nations have not been successful due to the lack of cooperation of these countries

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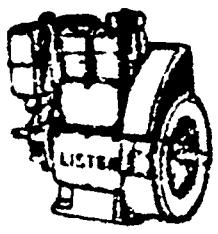

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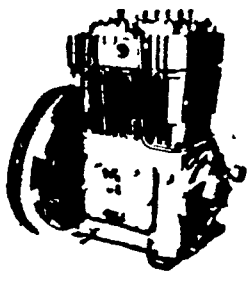

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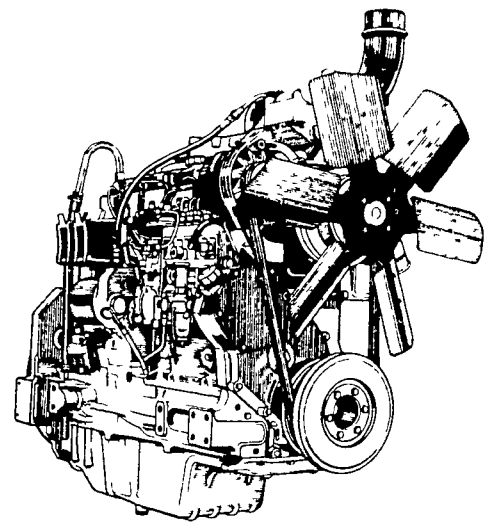

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JD 494A		950 00
JD 494	~~$850 00~~	770 00
Ford 2 Row 3 pt		350 00

USED MOWER CONDITIONERS HAYBINES

New Holland 479 as is	~~$2,150 00~~	$1,925.00
NH 469		2,150.00
John Deere 1209		3,300.00

MISCELLANEOUS

John Deere 148 Loader	~~$2,200 00~~	$1,975.00
John Deere #58 Loader A 1 Shape	~~1,800 00~~	1,600.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	~~1 050 00~~	945.00
NH #8 Crop carrier	~~1,150 00~~	1,025.00
John Deere 24 Skid Steer Loader		3,950.00

JD & NH HAY TOOL REPLACEMENT PARTS SPECIAL
MARCH 1st thru 15th

Over-the-Counter Sales
5% Cash Discount
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AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

Legislative roundup

(Continued from Page A1)

Hand said dairymen will be forced to forgo an increase now if they hope to keep the dairy program alive

He compared the situation to that at Chrysler, noting workers there had to pass up salary raises to assure their jobs would continue

One note of dissent at the hearing was sounded by Dairylea Cooperative

Co-op President Clyde Rutherford said dairymen are willing to help balance the federal budget but don't want to take a financial beating six months ahead of everyone else

Rutherford said dropping the April 1 milk price support increase is "inviting a national disaster"

But Inter-State's Hand said he sees danger if there is no change that the milk price support program may be lost

"It is a wise move to recognize the volume of surplus dairy products in storage and the need to reduce the storage burden In the long run, it will be beneficial to diarymen," Hand said

HARRISBURG UPDATE

In Pennsylvania's capital, meanwhile, the farm lobby also was active

Pennsylvania Farmers Union was taking steps in support of a Family Farm Security Bill

Such a measure would be similar to that introduced a number of times by Senator Clarence F Manbeck, Fredericksburg He represents parts of Lebanon, Lancaster, and Berks Counties

SB 151, or any similar measure, would need to be allocated funds in the current round of budget hearings if it were to be implimented

In the meantime, Pennsylvania Farmers' Association took strong action against a package of bills which would establish a Business Use and Occupancy tax to supplement the current personal property tax

Hearings on the measures, HB 300, 301 and 302, were held Tuesday and Wednesday

PFA President Eugene Gayman testified Wednesday that the bills were just another property tax in disguise

While farm residences would be exempt from the proposed tax, farm land and rented acreage would be taxed since the farmer is using that land in his business of farming

In slamming the proposals, Gayman said the bills would do nothing to alleviate the disproportional tax burden now borne by farmers

A 1979 Penn State study showed farmers, on the average, pay 6 9 percent of their incomes to finance the public school system through property taxes

The average non-farmer pays just 2 6 percent, according to the study done by Penn State rural sociologists

While PFA policy strongly supports the concept of an equitable tax to support schools, Gayman made it clear to the house hearings that he feels HB 300, 301 and 302 are not the sort of legislation his farm group will support

Earlier in the week, Governor Dick Thornburgh signed an executive order granting a reprieve for three of the state's 10 State Mental Hospital farms

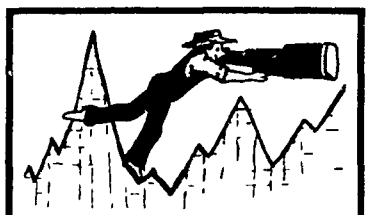
The farms at Polk Center, Danville State Hospital, and Norristown State Hospital will continue to be administered by the Department of Agriculture and shall not cease operations on June 30, 1981 as scheduled, the Governor said Monday

He said the farm operations would continue until June 30, 1982

The order was to take effect immediately on Monday

The Governor said the reason for the temporary reprieve on the phaseout at the three farms was to give time to consider alternative uses for the properties

But he reiterated taxpayer funds should not be used for essentially private sector activities, and said the Commonwealth still intends to phase out the farming operations to the best financial advantage of the state as well as to the benefit of the communities surrounding the lands



THINK AHEAD...
Read Futures Markets on Page 3.

LARGE
PUBLIC SALE
LARGE OUSTANDING CLEANOUT
THURSDAY, MARCH 12, 1981
STARTING AT 9:30 A.M. PROMPT
TRACTORS, CULTIVATING EQUIPMENT, TRUCKS, EAR CORN, HARVEST EQUIPMENT, TOOLS, ETC.

Due to the undersigneds, having sold their farm, will make Public Sale on the premises, located in York County, Pa Take U S Route #234 - one mile East of East Berlin, Thence turn northeast onto Canal Road 3 miles or 4 miles north of York on U S Route #74 at Dover square Red Light Turn Southward 4 miles Canal Road, at Robin Road Turn South first Farm Sale signs posted. The Following

5 — TRACTORS — 5, ETC.

Int 826 Diesel Tractor, Fully Equipped, 3 Point Hitch, 1500 Hrs , Like New, 10-100 lb F E Weights, 16 - 9x38 Tire, Set - 16x38 Ring Chains, Like New, Int 656 Diesel Tractor, Fully Equipped Hydrostatic, 3 Point Hitch, 1600 Hrs Like New 15-5x38 Tire, Set- 15x38 Ring Chains Like New Int 340 Gas Tractor, Fast Hitch, Like New, 12-4x36 Tire, J D 20-10 Gas Tractor, 3 Point Hitch, 1620 Hrs , Like New, 13-9x36 Tire The above mention Tractors all are row crop on good rubber, Cub-Cadet, 105-10 H P Lawn Tractors w/42 Rotary Mower, Int #33 Manure Loader, Int 700-4-16 - 3 Point Semi-Mount, Reset Plow, J D 3-14 Trip Back Plow, 3 Point On Rubber, Int 37-11 Transport Disc, Int 32-9A 32 Disc Harrow, J D 28-16 Heavy Duty Disc, Mc-Deering 10 Spring Tooth Shovel Harrow, Two Brillion, Single Row Packers, 10 and 12 , Int 56-4 Row Corn Planter, Like New Int 510-16-7 Double Disc Grain Drill Hydraulic with Band Seeders, On Rubber, Same As New, J D Tractor, 2 Row Cultivator, J D #32 Trail, 210 Gal Plastic Tank, 8 Row Sprayer, Int #35 Manure Spreader, P T O 3 Bu Tractor Seeder, Buch #10 Mt Wood Saw w/Blade, Int Tractor, Pulley P T O Windpower, 4 Sec Rotary Hoe

TRUCKS, GENERATOR

INt 1975 - 8 - 200 Heavy Duty 3/4 Ton Pickup w/4 speed tran , 6 and 8 ply tire, 24,000 actual miles one owner, in very nice condition 1953 F600 Ford 6 Cylinder, 7 x 14' Grain Bed Low and High Cattle Sides, In Nice Condition, Truck Chains Generator 1200 Watt, Trail, P T O Like New

EAR CORN

2800 Bu of Nice Ear Corn By The Ton

HARVEST EQUIPMENT

Int 1050 110 Bu Grinder Mixer, Like New, Int 141 10 Self Propelled Combine, Int 46 Baler w/Thrower Full P T O Like New, Int #990 - 7 Haybine Like New, Int 234 - 2 Row Mount Corn Picker Like New, Int 1300 - 7' Sickle Bar Mower 3 Point, J D Hay Fluffer, Sonoco 85 Bu Grain Trailer w/Auger, New Idea 4 Bar Ted Side Rake On Rubber N H 32 Hay and Corn Elevator, Like New, Smoker 32 Hay and Corn Elevator, Both w/Down Chutes, Two Rollaway Corn Drags, Harvest Handler, 16 Elevator, Like New, 20 -6' Grain Auger, All Elevators with motors, Gehl Chuck Wagon on 6 Ton Grove Chassis, Three Grove Bale Wagons 7 x 16 Beds, 2 Five Ton and 1 Three Ton 7 x 16 Steel Bed and Tight Side Rubber Tire Wagon 3 Sets Of False End Gates, Power Unit, Speedy Stalk Shredder

MISCELLANEOUS

Cattle Squeeze Chute, 2 Jamesway Metal Ensilage Carts, 4 Hole Hog Feeder, Two Wooden Shifting Ladder 14 and 18 Like New, 30 Gal Series C Diesel Oil, 30 Gal Penlyn Premier Oil and Other Oils, 3 - 5 Gal Buckets of Gun Grease, No 90 Trans Grease, 2 Bales of Baler Twine, 12 Long Heavy and Light Log Chains 4 Rope and Tackles, 2 Endless Belts, 7 x 30 and 7 x 35 Belt Lacer, 6 and 12 V Battery Charger Post Vise, 10 Cow Halters, Socket Set, Thread Tap Set, Extension Cords, Steelyards, Cow Chains, 11 Chicken Crates, Coal, Brooder Stove 1-Man Cross Cut Saw, Seed Corn Bags, Bag Trucks, Scrap Iron, Two Wagons Loaded with Small Farm Tools, Wrenches, Bolts, Carpenter Tools Many Items Not Mentioned

PLEASE NOTE: This is a fine lot of Farm Equipment, all in excellent condition Public is invited for inspection prior to date of sale

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TERMS Cash, Traveler Checks, Certified Checks, Personal Check with Approval.

MR. & MRS. GEORGE H. SHENBERGER
R D #21, Dover, Pa
PHONE 292-2452
CLAIR SLAYBAUGH, AUCTIONEER
PHONE 677-7479

AUTOTORE'S AUCTION
SATURDAY, MARCH 14, 1981
Catawissa R D 2, off route 42 South of Bloomsburg to Mt Zion Road - Turn at Three Points or off Danville-Elysburg Route 54, turn left at Cherokee Golf Course, (follow Auction Arrows) Mr. & Mrs Raymond Dailey are retiring and selling the following
10 A M SHARP

886 Int Tractor w/cab - 390 hrs (diesel), Ford 5000 Tractor w/727 dirt & manure loader, N I 323 one row corn picker, N M 280 baler, hay guard, N M 479 haybine w/9 cut and flotation head, N M 56 hay rake, J D 13 hole disc drill, Int 18' 4 bottom semi plows w/sidehill hitch, Int 350 disc harrow, 3 pt fork-lift, 3 section spring-tooth harrow, 3 pt 4 row cultivators, A C bush hog w/3 pt , Arps 6 H D grader blade w/3 pt , Int 540 manure spreader (185 bu) 2 - N H gravity bin wagons (165 bu) w/ext & telescopic tongs, J D lime spreader, N H 36' hay elevator No 155 transport, 8 Little Giant elevator, portable grain fan, 67 Python grain 8 auger (like new), 20 grain 4' auger, grain cleaner, barn topper, set of 3 adaptors, 75 Cheyenne Blazer, 66 Int Scout w/snow blade, lick tank, 2 - 3 wheel silage carts, Mercury 440 Hurricane snowmobile, barb wire, 10 Craftsman table saw, roller conveyer, 32' wood extension ladder, lot of assorted steel fence posts, No 8 service entrance cable - 300v, Fedder gas furnace, complete acetylene outfit, Rigid pipe threader 1 - 2' , Milwaukee Impack hammer (electric), lot of plumbing copper - brass - plastic fittings etc , 14 by certified Astro seed, 6 ton 7-27-11 fertilizer, lot of baled straw, ladies 3 speed bike, Onan 1700 watt generator, 4 bundles binder twine, 5 - H78x15 snow tires, small garden tools, electric fencers, new safety belt, chains, belt lacing, Westinghouse Refrigerator, Eagle Apt size gas range, plus lots of unlisted household & farm related items, 2 hay wagons

TERMS — CASH **Sale under tent.**
Sale procedure: small farm & household items mixed. Large equipment to be sold at 1 P.M.

SELLERS
MR. & MRS. RAYMOND DAILEY
AUCTIONEERS
JOHN AUTOTORE, 784-3506
JOHN, Jr , 784-0381
Lunch by Mt Zion Church

Gordonville to hold auction

GORDONVILLE — Saturday, March 14 will be an important date in the small town of Gordonville, 10 miles east of Lancaster, just north of Route 30 The Gordonville Fire Company & Ambulance Association will hold its 13th annual Spring Consignment Auction

Some of the items to be sold include - approx 250 handmade new quilts, antiques & collectables, new & used farm machinery, furniture, truckload of fresh citrus fruits; horses, mules, cattle, hay, straw, truck loads of new & used tools, dry goods, trailer loads of paneling, windows, doors, & building supplies, new & used household goods plus something for everyone

The auction starts at 8 30 a m under four large tents rain or shine, and continues throughout the day, with as many as 15 auctioneers selling at the same time in different areas

Usually between 30 and 35 auctioneers donate their services for one of the largest Fire Company Auctions held in Eastern U.S

The auction has been the main fund raising event for Gordonville Fire Company for the past 12 years. The Ladies Auxiliary prepare & sell some of the best food in Lancaster County on this day, March 14

The Ladies also start early in the fall to piece quilts in preparation for the auction. Last year over 200 quilts were sold during the auction.

Buyers have attended from 10 different states plus Canada Approximately 5000 people are expected to attend. For information call Dick Skethway, 717/768-3111

COMPLETE DISPERSAL
SATURDAY, MARCH 7, 1981
at 9 30 A M.
About 3 miles from New Milford, Pa Susq Co Take Exit #67 off I-81 and go East on Rt #492

189 HOLSTEINS

116 mature cows in all stages of Lactation A highly productive young dairy with size and good condition throuout Currently making 2 tons daily The heifers are all sizes from started to breeding age (15 in one group ready to breed) and all well grown Interstate charts, shipping shots and pregnancy examined

MACHINERY

M F 1105 Diesel/tractor, M F 1100 Diesel, J D 3020 gas All wide front M F #880 5 Bottom hydraulic reset plow 16 , J D 10 ft Disc 3 IH forage boxes and wagons, 3 Bale King wagons, N H #315 Baler & Thrower, N H #289 Haybine, N H #256 Rake, N H Tandem #679 Spreader, N H #770 chopper w/2 row & pickup heads, N H #28 Blower, Grimm tedder, 2 Elevators M F Backblade, 21 Transport harrow, Wm Power Generator cylinders, 2 fuel tanks & pumps, 150 foot Snowco mow conveyer, dump box & cylinder, Ubler power feed cart, Electric welder, 2 electric water heaters, Clay double 4 herringbone parlor, 2-18 4 x38 tires (spares), feed carts, 2-36 Vent-O-Matic fans, Gestation table wheel, grain augers water bowls, Ski-Doo 440 1M1 Bench grinder feed mill stationary grinder mixer, etc

PRODUCE

About 5000 Bales Good Hay and approx 400 tons early cut grass silage

TERMS - Cash or Approved Check.

FARM AT 12:00 Noon

This farm to be offered at auction Situated 3 miles from I-81 w/good house in nice setting 200 head under 1 roof 116 stanchions with pipeline & barn cleaners 50x100 Hft freestall (new) 30x60 silo, 1000 gal tank, etc , etc Call Auctioneer for terms & inspection on farm

Owner-
WILLIAM CANTONE

Auctioneers
Jim Adriance & Sons
Montrose, Pa
717-278-1574

Lunch Served

It's like perfect grazing all-year 'round.

There's one time, just one, in your forage crop's growing cycle when it is at its peak — and its lush, protein-rich best.

Your herd eats its fill of perfect grass, but then it's all downhill. The crop gets rained on, tromped on and manured on. What doesn't get ruined by your animals deteriorates in feed value anyhow, as it passes its peak.

Wouldn't it be wonderful if you could cut and store your whole crop when it's at its best? Get the equivalent of perfect grazing all year 'round? It's what Harvestore® system farmers are getting; their dairy herds get peak quality feed every day of the year. And that means they are getting consistently high milk production all year 'round.

How it works.

In traditional storage sytems, there's one thing that attacks and spoils feed. Oxygen. And until the advent of the Harvestore system, there was nothing a farmer could do except put up with it.

But Harvestore structures limit the access of harmful oxygen, so they can store forage for long periods with minimum loss. A Harvestore system farmer can cut his crop when it is at its peak, and chop, wilt and store it — and he can often do it all in the same day.

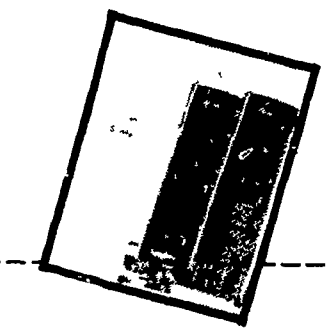
Easier feeding.

The Harvestore system doesn't just give you better, more uniform feed — it also makes feeding easier. Becuase all Harvestore structures load at the top and unload from the bottom, feeding can be done at the touch of a button, automatically. You won't need hired labor, and maybe most important of all, you'll have more time for all the other things you want to do.

Find out how much more profit you can make

The Harvestore system really can make dairy farming more profitable. To find out just how much economic sense it can make to you, let us prepare a Farm Profit Plan especially for you, or we can arrange for you to go along on a farm tour, and see first-hand how the Harvestore system helps farmers like you. Why not give us a call.

The best time for you to buy — or lease — your Harvestore system is now. Send for your free booklet by filling out and mailing this coupon today.



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Where Will She Be 2 Years From Now?

Will that replacement heifer be ready to produce to her full bred-in capacity? Or will she lag behind, not ready to give her all? How you treat her from day one, makes all the difference.

To ensure a healthy, quick-nursing calf, treat the dry mother cow right. The Wayne way. Then start her calf on day four on a Wayne milk replacer. (Twenty-five pounds replaces 225 pounds of milk.) Also start dry feeding Wayne Calf Krunch.

Four months, and your Wayne-fed heifer is a lively 300 pounder. At 14, she can hit up to 750 pounds and be ready for breeding. See us for the program that works.

Wayne cares. And so do we. That's what makes the difference.

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Erosion control practices conserve water

HARRISBURG — The lack of rainfall in 1980 and the forecast by many of another dry year in 1981 could lead to economic problems for numerous Dauphin County farmers, according to Joel Myers of the Dauphin County office of the U.S. Soil Conservation Service.

Myers explained water conservation as it relates to crop production could have a significant effect on crop yields in 1981.

Conservation practices such as stripcropping, contour farming, terraces, diversions, the use of crop residues, cover cropping and conservation tillage have long been recognized as measures to reduce soil erosion.

But, added Myers, these very same measures can have a significant effect on maximizing crop production in years of little rainfall. These conservation practices conserve water by reducing runoff and erosion and allowing more moisture to infiltrate the soil, he said

Practices such as stripcropping and contour farming utilize each plant row as a miniature diversion or channel to retain water and allow infiltration Diversions and terraces when constructed on gentle grades permit additional infiltration and reduce runoff except during periods of very heavy rainfall. Maximum retention and infiltration of water is achieved by using the tile outlet storage terraces which are becoming more popular each year These terraces are designed to store water for up to 48 hours to increase infiltration

The uses of crop residues, cover cropping and conservation tillage provide mulching by leaving a layer of organic material on the soil surface. Myers explained the organic build-up acts as a blanket to protect the soil from the impact of raindrops. He added the organic layer also serves as a mulch to reduce moisture loss from the soil through evaporation

Myers indicated the use of conservation tillage includes the use of minimum tillage such as chisel plows, disks or other equipment as well as no-till planting He stated the benefits from minimum tillage are a direct result of the amount of residue left on the surface at planting time.

In order for minimum tillage to be most effective, 60-75 percent or more of the residue should remain on the surface. This can only be achieved by reducing the number of trips over the field and by properly adjusting the ground speed of the unit

"For over 40 years numerous conservation measures have proven themselves by saving our top soil," Myers concluded "Now during a period when moisture conditions are low these same measures can help us conserve water for maximum crop production"

1981 honey program open for comment

LANCASTER — The U S. Secretary of Agriculture is considering a price support program for the 1981 crop of honey

Honey is presently being supported through loans and purchase agreements at 50.3 cents per pound which is 60% of parity. The public is being asked to advise the Secretary whether there should be

(1) any modifications in the present program;

(2) any change in the parity relationship in the price support level.

Americans consume between 250 million and 275 million pounds of honey annually Honey production averaged 250 million pounds during peak production years, 1960-1964 Average production during the last 10 years was 208 million pounds This resulted in the U S. becoming a net importer of honey The most important aspect is the pollination service provided by the honeybee

The price support program for beekeepers provides price and income stability to producers and helps maintain domestic honey production and enhance quality of many food items in the U S diet Stable or increased production also helps the Nation's balance of payments position

Persons interested in this issue should send written comments to J Wells, Director Production Adjustment Division, USDA-ASCS, Room 3630-S, P O Box 2415, Washington, D C 20013, phone 202/447-7951 Comments must be received by March 16, 1981

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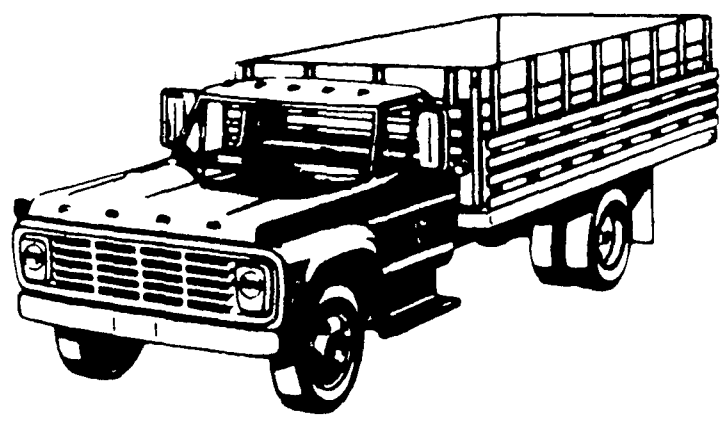

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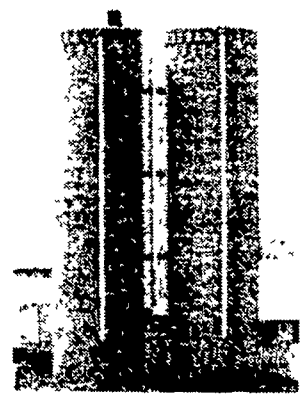
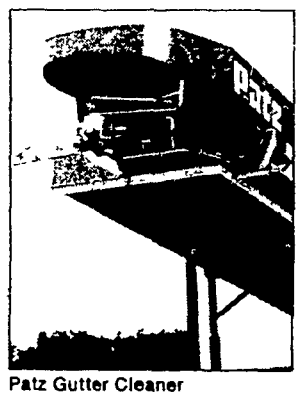


THE TERRE HILL CONCRETE STAVE HERD BUILDER BOTTOM UNLOADING SILO

THE TERRE HILL CONCRETE STAVE TOP UNLOADING SILO

+ Patz Silo Unloaders — Feeders — Conveyors — Gutter Cleaners — Manure Pumps — Agitators
+ Heavy-Duty Galvanized Goosenecks — Spreaders — Galv. & Vinyl Pipe
+ A variety of choices in silo & chutes — Aluminized Steel • Fiberglass • Concrete
+ Fiberglass Feedbins & Fiberglass Calf Hutches
+ A full line of concrete building blocks — delivered on our own fleet of self-unloading trucks

THE PATZ SOLUTION:



Patz Gutter Cleaner

Rugged, Dependable Gutter Cleaners

Patz makes gutter cleaners you can depend on year after year. The proven one-piece forged steel hook-and-eye link lets you adjust chain length or replace links and flites by hand, without tools And steel flites feature wear shoes that withstand rugged wear

Thinking of stacking manure? Consider a Patz Tripod Supported Stacker or a Swinging Slide Stacker One motor and reducer run both the gutter cleaner and the stacker for economical operation

See us today for more information on the Patz way to more reliable gutter cleaner performance

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New Price Will Be $299
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SPECIAL WHILE THEY LAST-LIMITED OFFER

Hutch $245
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ALL 3 FOR ONLY **$279**
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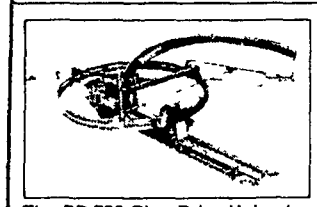
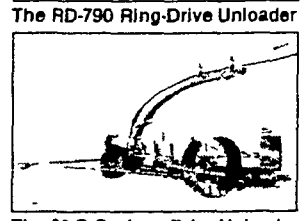


The RD-790 Ring-Drive Unloader



The 98-B Surface-Drive Unloader

Reliable Year-Round Feeding

Patz silo unloaders help you feed on schedule all year round. Both the Model RD-790 ring-drive unloader and Model 98-B surface-drive unloader feature a double-hook gathering chain with hardened steel cutters and claws that rip through frozen and packed silage to deliver a steady flow of silage day after day

Sharp power cutters keep silo walls free of silage buildup. And your unloader starts free of obstruction at the push of a button.

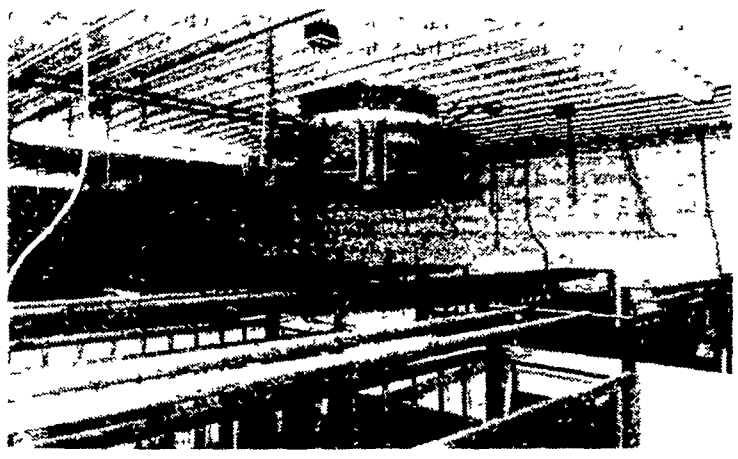
See us today for details on how Patz silo unloaders take a little of the chore out of feeding time.

SEE OUR DISPLAY AT THE FARM MACHINERY EXPO

See Our Equipment On Display At The FARM MACHINERY EXPO - MARCH 5-6-7

BOOTHS 363-368

FRISTAMAT VENTILATION



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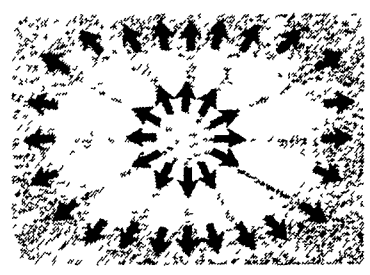

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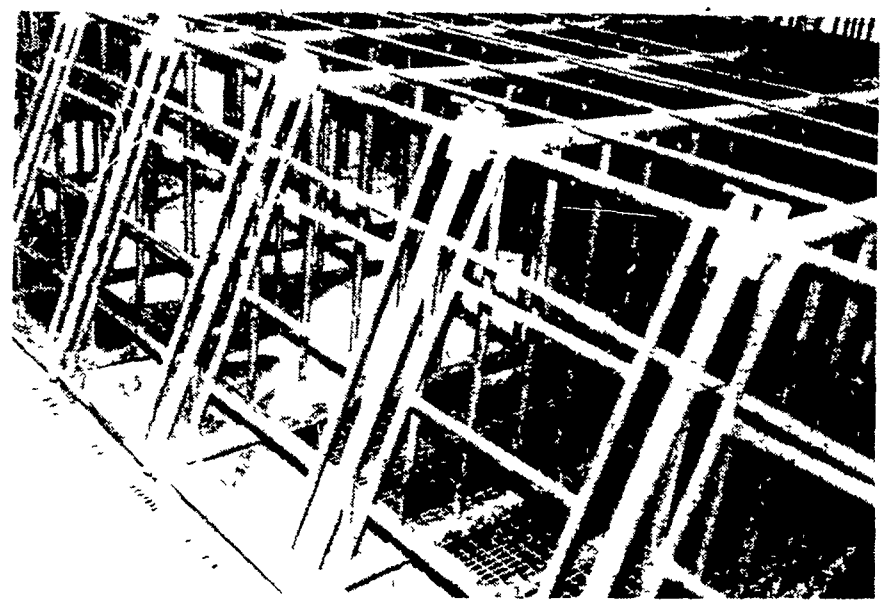

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Hog, sheep research on tap March 2

UNIVERSITY PARK — Research findings of interest to producers of hogs and sheep will be featured in the combined Dairy and Livestock Day to be held March 2 at The Pennsylvania State University

Events get underway at 9 a m in the J O Keller Conference Center

Highlighting the swine program will be V G Pursel, noted authority on using artificial insemination in swine Pursel will describe the latest techniques and assess the application of artificial insemination for swine production He is noted for his research in swine reproduction at the Agricultural Research Center of the U.S Department of Agriculture at Beltsville, Md

"Factors Affecting Growth and Development in Swine" will be presented by T D Etherton of Penn State An evaluation of ultrasonic detection of pregnancy in sows will be presented by K.B Kephart, graduate assistant in animal industries

Current Research in Swine Reproduction ' will feature D R Hagen of Penn State Hagen's studies have emphasized embryo survival in sows He has also developed methods to compare fertility in boars

In the sheep program, Harold Harpster of Penn State will describe research evaluating sheep for their potential as a livestock enterprise on small farms. In addition to sheep productivity, the project includes information on fencing, pasture establishment and management, and housing

T S Katsigianis of the University of Kentucky will describe a four-year comparison of lamb and wool production from Suffolk and Finnsheep-cross ewes Total production, plus the cost of production, will be discussed

Richard Scholz of Penn State will discuss white muscle disease in ruminants such as cows and sheep Scholz will explain the roles of Vitamin E and selenium in treating this disease

Pasture plants for sheep-grazing systems will be the topic of William Springer of Penn State He will emphasize the ability of sheep to utilize forages-where farms have proper land resources and efficient forage production systems

R L Kimble, director of the Meat Animal Evaluation Center at Penn State, will give the results of the current ram testing program Kimble will outline the progress of the program and its current acceptance by Pennsylvania sheepmen

Two nationally prominent authorities on livestock production and energy will be featured the morning of March 2 Robert H Rumler, Executive Chairman of the Holstein Association of America, Brattleboro, Vt, will discuss Challenges and Opportunities in Animal Agriculture in the 80's '

Alternative Energy Sources and Energy Conservation in the 80's will be the morning topic of Rodney O Martin, Director of Farm Systems Research and Development for Agway, Inc., of Syracuse, N Y A cattlemen s banquet will be held at 6 p m March 2, featuring Dr W I Dub" Berry, Jr., Executive Vice President of the National Cattlemen's Association, on the topic, Financing and Marketing in the 1980 s

The banquet will be held at Gatsby's, 100 West College Avenue, State College

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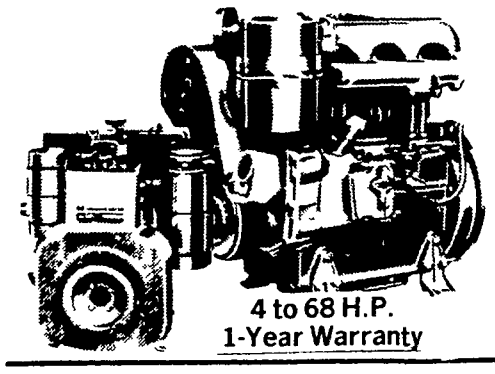

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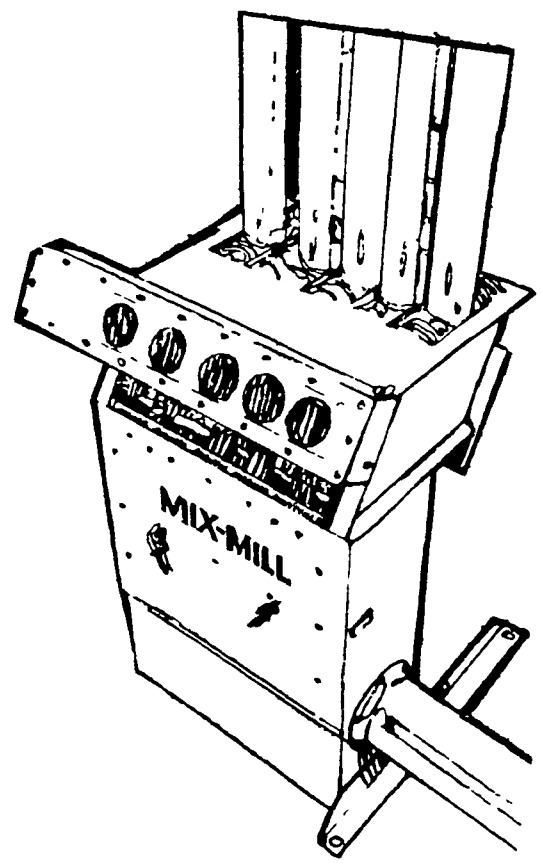

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Meat supplies to drop while prices rise

LANCASTER — Red meat and poultry supplies in first-quarter 1981 are expected to be about two percent above a year ago

Pork supplies will likely be three to five percent below a year earlier, but well above January-March 1979 Broiler production may increase one to three percent, and beef supplies may be five to seven percent above last year

Increased slaughter of nonfed cattle and the buildup of over-finished, heavy-weight fed steers and heifers have resulted in a backlog of cattle, lower prices, and large discounts on overweight fed beef

Total meat supplies will begin to decline late in the first quarter and continue to drop in the second quarter

Large feeding losses have forced both cattle feeders and hog producers to cut production Feedlot placements declined nine percent in fourth-quarter 1980, the decline will be reflected in reduced spring marketings

When the spring grazing season begins, slaughter of nonfed cattle is expected to also decline Consequently, beef supplies may be down five to seven percent, and pork supplies six to eight percent from spring 1980

Although broiler production may expand two percent, total red meat and poultry supplies may be three to five percent less than last spring

Livestock prices are expected to rise during first-half 1981, however, producers are unlikely to cover costs Choice 900-1100 lbs pound fed steers are expected to average $63 to $65 per cwt this winter, with much of the price gain occurring late in the first quarter

Prices will probably average in the low $70's in the Spring, assuming a good grazing season Yearling feeder cattle prices at Kansas City will follow the pattern of fed cattle, prices may only average in the mid $70s this winter before increasing to the $80s this spring

Favorable grazing prospects, good spring planting conditions, and declining interest rates all favor higher feeder cattle prices Hog prices at the seven major markets are expected to average in the mid-$40s in first-half 1981 Against a backdrop of declining total meat supplies, increasing pork supplies from the first quarter will hold down market-hog prices this spring

Retail meat prices this winter are expected to be only slightly above the fourth-quarter 1980 level because of large supplies This spring, retail beef prices are expected to increase sharply, rising about 10 percent as beef supplies decline However, pork prices may rise only slightly as supplies increase seasonally

During 1980, per capita consumption of red meat and poultry was record large, as small declines in broiler and beef consumption were more than offset by increased pork consumption Prices necessary to move the large meat supplies stood in sharp contrast to higher prices throughout the economy

The retail price index for all meat increased only 2 9 percent, compared with an 8 6-percent increase for all food and a 13 4-percent rise in the overall Consumer Price Index

The beef and veal index increased 5 7 percent, while the pork index declined 3 4 percent

Per capita beef consumption declined 1 5 pounds from 1979, per capita pork consumption rose by 4 pounds The poultry price index climbed 5 1 percent, however, poultry consumption increased by less than 0 5 percent

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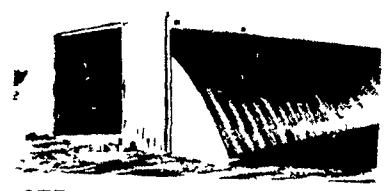

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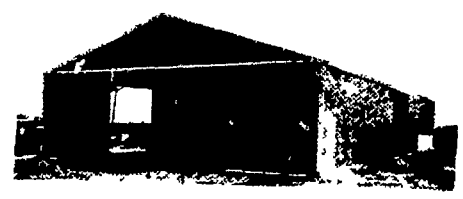

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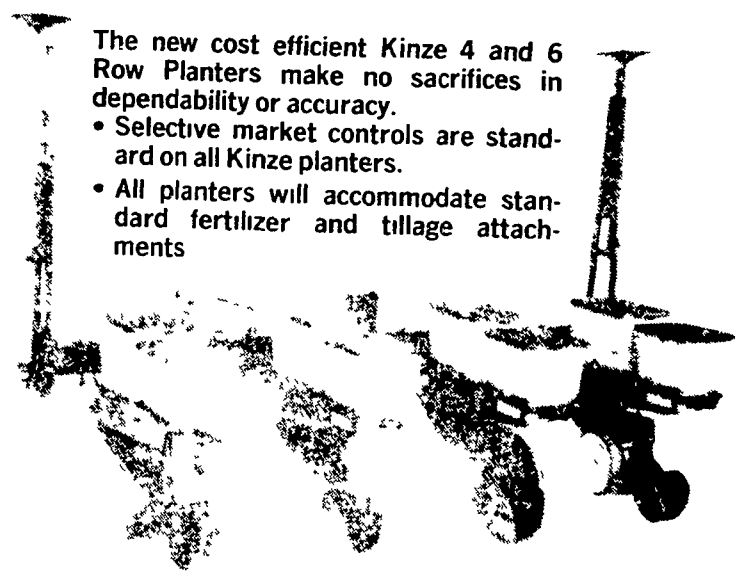

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Undergrads help unravel mysteries of soils

NEWARK, Del — Basic laboratory research is usually considered the province of graduate students, or scientists with advanced degrees Two undergraduates in the University of Delaware's department of plant science are getting an early taste of the challenges and frustrations involved in doing this kind of work

Right now senior candidates for degrees with distinction Phil Jardine and Mark Loux are busy in a laboratory in the college of agriculture s new research/teaching facility, Worrilow Hall, trying to figure out how crop nutrients like potassium and boron interact with the soil What they discover may some day help farmers fertilize crops more efficiently, thus saving money and increasing yields

Jardine s project concerns the rate at which potassium (K) ions become bonded and released from two typical Delaware soils—one a sandy coastal plain soil common to Sussex county, the other a loamy sand found on many northern Delaware farms

To determine the rate of bonding or adsorption, Jardine passes a potassium solution through a small amount of soil at a measured rate and collects it in test tubes He then analyzes samples of this leachate from each tube for the amount of K present This tells him how much K has been adsorbed by the soil

Once he can detect no further absorption, he reverses the process, using a calcium chloride solution The calcium ions replace the potassium which became bonded to the soil during the earlier procedure, releasing it back into solution

Once again, he measures the leachate to determine the rate of K release It takes him about a day to perform the entire procedure

To save time and achieve greater accuracy, Jardine uses a fraction collector and a peristaltic pump, which automatically controls the flow of solution into the test tubes To find out how much K remains in the leachate after the soil/K reactions take place, he uses a highly sophisticated piece of equipment called an atomic adsorption spectrophotometer—AA for short This directly measures the concentration of K in solution

At one time in his work last fall he placed the fraction collector in an incubator and ran the experiment at three different temperatures—0 degrees C (32 degrees F), 25 degrees C (77 degrees F), and 40 degrees C (104 degrees F)—to find out how these affect soil/K interactions

He found that in a warmer environment, the rate of reaction was much faster This agrees with field observations by university soil chemists and suggests that as the weather warms up in the spring, there's more available K in the ground than there is in late fall when many farmers take their soil samples

All this data on the rate of K adsorption and release at different temperatures makes it possible to determine the thermodynamics or bonding strength of K in a particular soil This, in turn, provides information that enables soil scientists to predict what potassium leaching losses will be from that soil

(Turn to Page B8)

SOLVING POTASSIUM PUZZLE - University of Delaware senior Phil Jardine adjusts flow of solution through fraction collector he's using to find out how potassium behaves on Delaware croplands.

LOOKING FOR ANSWERS IN THE LAB - Mark Loux, a senior doing basic research on behavior of boron in the soil, shown here using atomic adsorption spectrophotometer — AA for short — in U. of D.'s new teaching/research facility, Worrilow Hall.

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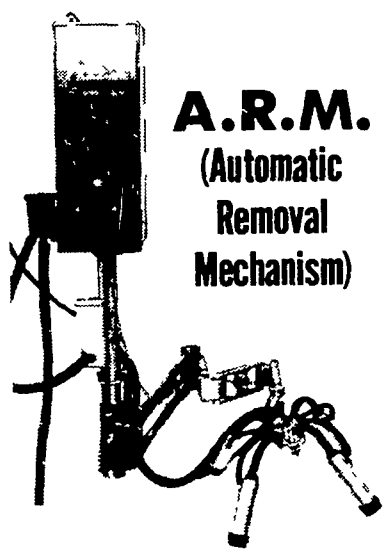

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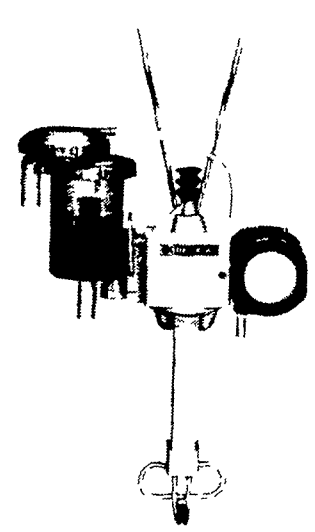

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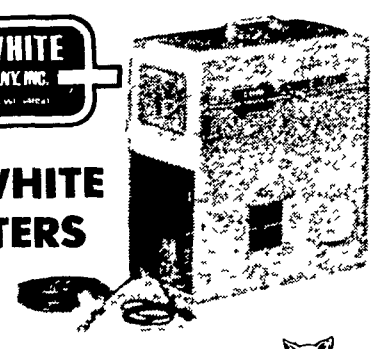

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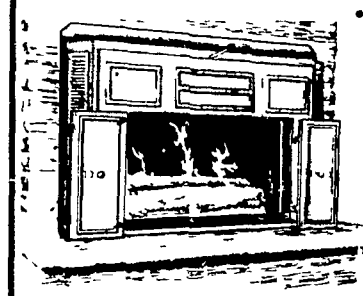

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Undergrads

(Continued from Page B7)

According to his advisor, soil chemist Dr Donald L Sparks, Jardine's research provides the first available U S data on the thermodynamics of potassium exchange in a soil system In fact, very little prior work on the subject has been done anywhere in the world What they're finding out is providing some much needed answers

Mark Loux, another advisor of Sparks, is trying to answer a different question—what ingredient in the soil is most likely to keep boron from leaching This ingredient is difficult to use a fertilizer because it is applied in such small amounts—2 to 3 pounds per acre—and leaches so quickly from the soil If a heavy rain occurs soon after application, boron may leach out before it's of any benefit to plants, especially in sandy soils like those of lower Delaware

Basically, Loux is looking at the effect that organic matter, iron oxides, and magnesium in an Evesboro sandy loam have on boron (B) adsorption This calls for some very exacting laboratory procedures

In setting up the experiment, he first had to remove all of the native boron from the soil so that this B wouldn't get confused with the B added when he started testing adsorption rates on test tube samples

Loux ran into trouble early in the experiment when he discovered that there was more boron in solution at the end of the procedure than when he started, even using boron-free soil He finally tracked the problem down to minute amounts of B in the distilled water he was using to make the solution Now he removes the boron from the water first

It also took him time to determine the best technique for measuring B. The first methods he tried proved too inconsistent So he switched to one which is more sensitive to small amounts of B in solution The only problem is that the reagent-azomethine hydrogen—required for this colorometric technique costs $125 to 25 grams (less than 1/8 pound) Fortunately, only minute amounts are needed and the results are nicely reproducible

One of the questions Loux is trying to answer is what effect magnesium has on boron availability in the soil A lot of farmers have being using dolomitic limestone (magnesium carbonate) to do their liming and as a result there are high magnesium levels in many Delaware soils

Does this magnesium sometimes tie applied boron in a form not readily available to plants? If so, this could explain why growers don't always get a yield response when they apply boron How they apply it could also make a difference on sandy soils

Loux and his advisor are also interested in finding out what role organic matter plays in reducing leaching of B from these soils In the absence of much clay, organic matter could provide important sites for boron adsorption When they have enough data, they plan to publish their findings in a scientific journal

Of all the elements essential for plant growth, boron is the most difficult to work with, says Sparks, who's pleased with the way his advisee has stuck with this project in spite of numerous delays and frustrations that would have caused many other students to throw in the sponge 'That s the mark of a good researcher—discipline, patience and the ability to accept failure without giving up Both Mark and Phil have these qualities," he says They re essential, especially in basic research where you always go in with a lot of questions and seldom come out with immediate answers "

Sparks considers the obstacles they've encountered to be an important part of the training for a scientific researcher If degree with distinction students learn nothing else than that you're going to have problems with research every day, and learn to cope with them, they'll have gained a lot, he says 'It's a nice maturing experience that prepares them for later graduate research The research process itself is often more important than coming up with any usable results, though it s always nice if you get these, too

Both Phil s and Mark's projects are so important that once they ve run out of available time themselves, a graduate student will be called in to pick up the work

Even if they succeed in answering the questions they ve asked, there will always be more to ask, ' says Sparks This kind of basic research is very much like solving a murder case—once you ve eliminated one suspect, there are always other clues to follow up on

Potato growers to vote on spud checkoff

HARRISBURG — Pennsylvania s potato growers will vote next month to determine whether to continue the five-year-old Potato Research Program, according to State Agriculture Secretary Penrose Hallowell

Hallowell said all Pennsylvania growers with 25 or more acres of potatoes will be eligible to vote during the referendum period from March 6 to March 19 The Potato Research Program was initiated by growers in 1976 in an effort to develop improved potato varieties

Pennsylvania potato growers now assess themselves as one cent per hundredweight on all potatoes sold The assessment is used to support research for development lapted to Pennsylvania growing conditions, and is administered by a board composed of affected growers

Hallowell said, The Potato Research Program has made tremendous progress in the past five years The research farmland now approaches 100 acres, with irrigation facilities particulary valuable for the thousands of hand transplated seedlings

With the strides that have been made, it is still important to find better potato varieties to fit Pennsylvania's varying soil and weather conditions, and to combat production problems Pennsylvania ranks in the top ten states in the nation in potato production, and the Potato Research Program is helping growers maintain that position," he said

Ballots for the referendum will be mailed March 5 They will go to all Pennsylvania producers with 25 or more acres of potatoes The deadline for receipt of ballots at the Agriculture Department is 4 p m March 19.

Ballots will be counted by a teller committee of potato growers If passed by a two-thirds vote, the program will be continued for another five years

Any potato grower who wishes more information should contact the Bureau of Markets, Pennsylvania Department of Agriculture, 2301 North Cameron Street, Harrisburg, PA 17110, telephone, 717/787-4210

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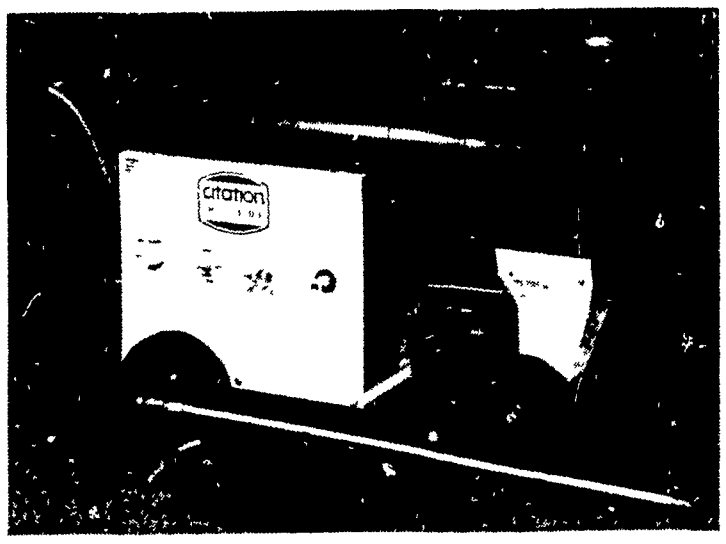

ALL SIZES TO CHOOSE FROM IN STOCK

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They harvest ocean floor during middle of winter

CHESAPEAKE BEACH, MD. — While most land agriculture ends with the harvest before winter sets in, it's quite a bit different for harvesting in aquaculture — underwater farming.

The underwater harvesting of oysters only begins about November 1 and continues until March 15.

And just like their counterparts on land, these "ocean farmers" begin their day during pre-dawn hours. Instead of climbing onto a tractor self-propelled combine, these sailor/farmers use a V-bottom sloop, the skipjack, traditional workboat of the oyster dredger.

One of these is the "Dee of St. Mary's, a 56-footer working the Maryland western shoreline of the Chesapeake Bay.

The six-man crew has completed its pre-dawn work, which starts around 4 a.m., readying the boat for a day of oyster dredging — "drudgin for arsters" The crew calls this graceful craft a "drudge boat," which doesn't describe the way the vessel with its tall single mast, huge mainsail, small jib sail and long needle bow hugs the water and skims lightly over the Bay.

Francis Goddard, 48, of Piney Point, Md., built the Dee by "rack of eye," or without written plans, in the fine old tradition of skipjack builders. He followed the formula watermen have handed down through generations The boom is the length of the boat, the mast is the length of the boat plus the beam, and the bowsprit is the length of the beam.

While still in port, the Dee's cabin provides an island of warmth and light in the cold, clear darkness. The cook is preparing hotcakes, slab bacon, fried eggs and coffee — lots of coffee.

A diesel-powered yawl pushes the skipjack out of the harbor as dawn breaks By the time it reaches "Old Rock," the oyster bed to be dredged, the sun is up Dredging can be done only from sunup to sundown and on most days it takes that long to make the 150-bushel limit.

Before dredging can begin, the yawl is hoisted to ride behind the stern; the skipjack must depend entirely on the wind Maryland conservation measures permit only sail-driven vessles to dredge the deep water for oysters, although watermen may use the yawl for dredging on two "push-days" per week — each Monday and Tuesday.

The work begins immediately Captain Clyde Evans, a venerated 70-year-old waterman from the Eastern Shore with 53 years of following the water, handles the wheel and serves as the resident adviser. Skipper Jack Russell, 37, owner of the Dee, is a new breed of waterman The Advisory Commission, and a college graduate, Russell, nonetheless, calls Captain Clyde the "sage".

Captain Clyde sold his own skipjack after the 1978-79 oyster dredging season with the intention of retiring, but Russell persuaded him to spend another winter on the water helping him get his start.

And as Captain Clyde said. "When you've followed the water all your life and you've got it in your blood, it's hard to give it up."

Captain Clyde gives the signal and the hydraulic dredges are lowered. Two men work one dredge on each side of the boat. The skipjack pulls the dredges across the oyster rock and Captain Clyde can tell by the wind and the pull of the dredges when it's time to bring them up. He yells "ho" and the dredges are hoisted

Made of rope and chain with teeth for scraping the bottom, each dredge is lifted by two men, and its treasure dumped on deck If the wind is strong, the dredges immediately are dropped back in the water

The men quickly cull the oysters from the shells and other debris Some of them like to sit on their haunches for this work, others kneel, and some stand bent over from the waist and throw the oysters behind them as if they are centering a football They say it depends on where you want it to "git you" — in the back or in the knees.

When Captain Clyde finds an area he wants to work, Russell puts down buoys at each end of the run to provide a general guide to the good "licks"

However, this morning two skipjacks from the Eastern Shore sail over to the western side of work "Old Rock." Apparently they've heard the Dee is doing well there. Not wanting to share the bounty with competitors, Captain Clyde moves off a bit, finding the licks not so good. The other two skipjacks take positions nearby and work the same area — moving back and forth — performing the centuries-old water ballet of workboats under sail.

After hearing a comment on the spareseness of the licks, crew member Francis Cullison, a 31-year-old waterman from St George's Island on the western shore who has been oystering since he was 12 years old, says.

"Captain Clyde'll find us some arsters soon as them drudge boats leave"

And he's right After a couple of hours the other skipjacks go back to the Eastern Shore where they know the oyster rocks, and the Dee's licks improve.

By 9 30 a.m, Russell has shucked "a mess of arsters" and crew member John Wright has whipped up a big batch of oyster stew and a pot of bean soup When it seems by midmorning that the Dee has the whole Bay to itself and a good oyster rock below, the water goes "dish ca'm" — calm as a dish

"Ain't neither breath," Cullison says and that means the sails won't move the dredges

The one dredge in the water is enough to anchor the boat. It is quiet and beautiful on the Bay, but time's-a-wasting and they may have to push the skipjack back to the harbor with another day lost to the weather

"Don't bother me none," crew member Bob Walker, 47, says, "Everything out here depends on the weather and you gotta accept that."

Around noon a breeze begins to stir — enough to work one dredge at a time — and a little later a good wind blows for sailing. The dredges do gown and come up full

"Right good lick," Russell says.

"Right smart of arsters. Right smart of shells, too," he laughs

They work without stopping until 5 p.m. when it's time to head back to shore. The crew sails home on a stiff breeze, takes down the sails and pushes the skipjack into harbor with the yawl. Twelve hours, six men, and a "mighty fine rig" have brought in 80 bushels of the fattest oysters in the Bay.

"I don't have to make a lot of money for this to be satsifying," Russell says

'It's a good life — an independent life It s my life, that s all

Midwinter harvesting is done by sleek sailing ships, skipjacks, which pull their dredges across the oyster beds of the Chesapeake Bay. Their number has decreased from more than 1500 at the turn of the century to only about 30 today.

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For Sale - GM 253 diesel engine for JD 440 or 435 tractors, available as power unit, low hrs since complete rebuilt, $1600 Oliver 73H wide row picker, good condition, $850 D2 Cat winch & canopy S N 5u15757, $1500 Also Lincoln 400 amp welder without engine, $300 Lewisbury 717 523-1974

For Sale 1980 489 NH haybine, used very little Franklin Co 717-263 5890

For Sale 9 ft chisel plow with spring trip and gauge wheels, 7 ft NH hay rake with rubber mounted tines, IH 47 baler with thrower, McCurdy 8 ton wagon chassie with flotation tires, 814 237 6080

For Sale JD 4430, power shift, dual hyd, full set front weights Also Oliver 77 good motor & tires Wash Co 301 739 5491

JD 1050 diesel with loader, only 80 hrs, JD 2 bottom plow 16", JD 7 ft disc, 717 362 9190

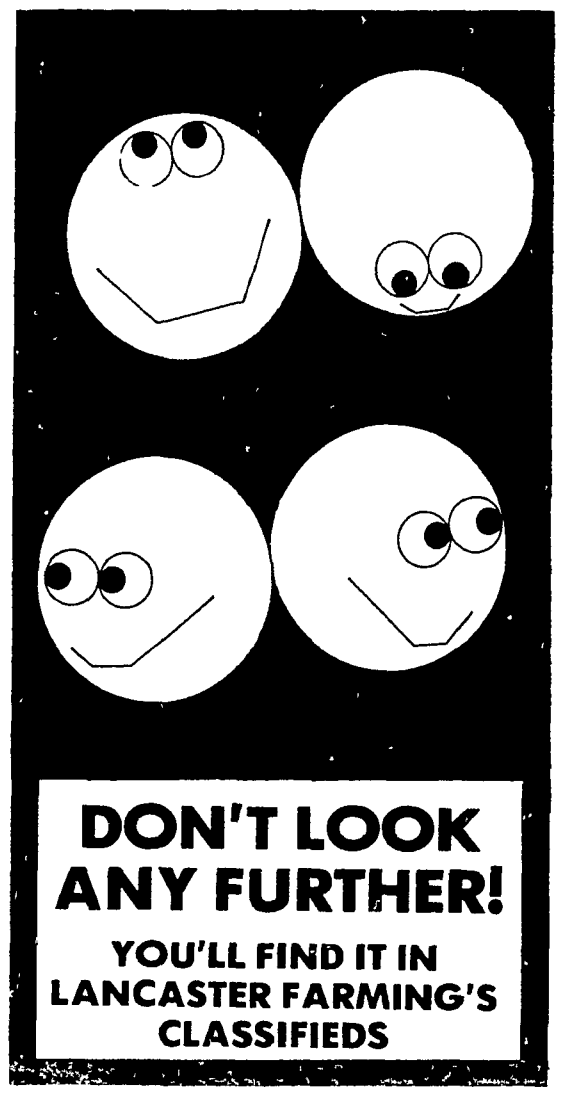
ADA airs six new commercials

ROSEMONT, Ill — Six new American Dairy Asssociation radio commercials for milk went on the air February 16 They will be heard in approximately 75 percent of the U S through May

Two of the new spots are musical, presenting milk's good taste in both a 60-second and 30-second version of a Milk's The One" theme song In four new humorous commercials, the "Cows of America' once again present Great Mooments in History, ' starring famous figures from American's past

Babe Ruth and Thomas Edison are interviewed in the two 30-second Great Mooments" spots Ruth reveals that he was motivated to become home run king because he wanted to "run home" for a glass of milk. Edison is trying to iron out a few problems with his new invention—a mechanical cow. In one of the 60-second spots, George Washington makes the troops wait to cross the Delaware while he makes sure he has enough milk for the trip In the other, Benjamin Franklin tries to convince a nosey neighbor kid that he invented milk.

American Dairy Association conducts advertising, sales promotion and other marketing activities to increase sales of U S - produced milk and dairy foods. These are part of the total dairy products promotion program of United Dairy Industry Association.



FARM EQUIPMENT

Int TD 9 crawler with 4 in 1 bucket and high lift, JD 4020 JD 3020 Int 966 Int 656, Case 2670 4 WD with cab and air Case 1370 with cab and air Onan PTO 25KW Generator on trailer
Roy Derstine
717 292 1856

For Sale New Ideal electric tractor 16 hp class with 42 front mower 215 932 8253

Wanted Ford tractor model 3500D with loader and backhoe Write condition and price Albert Dorsi 1444 Washington Valley Rd Bridgewater NJ 08807

For Sale Oliver 1850 diesel excellent condition 215 346 7182 or 346 7685 $7250

D 8 Cat, 2U Series with oil clutch and hydraulic track adjusters Ph 717 744 2020

For Sale T 9 Int dozer needs work parts included best offer Also parts for TD 9s reasonable 301 438 3467 call before 7 A M after 8 P M

For Sale Custom Built double chain wooden conveyors & tapered board feeders for cattle and hog feeding systems M Rissler Stevens RD 1 Pa 215 267 2244

For Sale New bale thrower wagons flat bed wagons with 6 8 10 ton gears also Zimmerman elevators 28 32 26 40 ft lengths Also plywood feed bins will deliver and install Stoltzfus Woodwork Rd 2 Box 2280 Gap PA 17527 717 442 8972 1 mile north of Gap along 897

For Sale MF 300 combine 13 grain head 717 788 3092 after 7 P M Luzerne Co

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts Also available new manufactured unbreakable fly wheels Allen Machine Works, RD #7 Jonesboro Tenn 37699 615 753 5738 day or night

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For Sale Stoltzfus 13 fertilizer spreader box hyd drive & hyd boom lift, 30 booms Also set of hyd spinners for lime, mounted on 1969 Chev 1000 x 20 rubber With or without truck All in very good condition Schuylkill Co 717 682 3816

For Sale NI Uni husking bed model 727 equipped with 725 3 row narrow corn heads, Call 717 597 2681

14 Brillion roller harrow $1700, JD 8 disc $350, 717 284 4307

For Sale One Farquhar sawmill and planer plus accessories, Call 301 957 3293 after 8 p m Pocomoke MD

For Sale Ford 5000 Diesel, excellent condition 717 264 4320

JD 1300 plateless 6 row corn planter, $1000 201 689 5047

For Sale AC 150 KW 120 208 volt 60 cycle 3 phase diesel generator, 1700 hrs, safety shut off auto switch over, originally was stand by generator for hospital 703 721 2643

Wanted 300 KW 220 440 volt 3 phase 60 cycle generator, 703 721 2643 after 7 p m

FOR SALE AC No Till Planter 8 row 20 inch w/25 bu seed hopper Call 301 778 5255 eve

Chisolm Ryder snap bean picker one owner, 1979 6620 JD combine with grain and corn head (360 hrs) fresh market tomato washer and dirt eliminator, sizer and packing table 609 358 8337

FARM EQUIPMENT

IH 660 diesel tractor just overhauled A 1 shape Better Bilt manure pump with 804 high pressure hose and loading stand used 1 yr best offer David S Lapp Box 38A, Kinzers PA 17535

For Sale
Farmall Super C fast hitch cultivators & new paint
Farmall 200 w/fast hitch cultivators & new paint
717 687 6553

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Wanted Wiconsin engine with reduction gear running or for parts 717 687 6553

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For Sale 1456 IH long axles with dual 18 4 and 38 tires & front weights 717 786 2534

For Sale JD 999 corn planter IHC mechanical lift corn planter, Oliver 2 bottom radex 14 trailer plows NH 55 rake NI 751 crusher JD KBA disc 20 24 & 28 available w transport 717 687 6553

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For Sale JD 2R Max Emerge & 1240 Plateless Corn Planters 10 ft Gandy fertilizer spreaders (1) 12 ft Gandy insecticide applicator for implement mounting Gandy applicators for corn planters Horse drawn corn planters converted to plateless Gideon F Stoltzfus, RD #2, Box 2276 Gap, Pa 17527 1½ N of Gap along Rt 897

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FARM EQUIPMENT

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For Sale 32 cable dump platform with manual wheel chocks everything needed included now in use Owner replacing with 70 dump scale 302 398 8014

For Sale 24 hydraulic dump with hydraulic wheel chocks pump motor reservoir & all controls included now in use 302 398 8014

For Sale Heavy 14 Sunflower offset disc 68 NH baler/thrower 27 NH blower 11 Crustbuster chisel plow 145 Hawk sidekick manure spreader 301 658 5023

Wanted PTO shaft for baler any of NH models 78 578 280 281 282 285 For Sale IH 504 gas blown rod NI 319 mounted picker & 12 roll husking unit Ph eves 215 399 6828

MF 750 combine 240 hrs Call eves 717 444 3889

Steel tanks for nitrogen fuel 25 000 16 250 15 225 6000 gal delivered 717 799 5475

For Sale 1970 3020 JD diesel WF SR new rubber excellent condition $7200 215 683 7943

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For Sale Int Utility 656 tractor (Diesel) 4 bottom semi mount plow 10 disk Dunham loader 717 365 3714

For Sale Bean sprayer model 40 RC airchop on 6 x 6 Reo truck Ph 215 593 6661

For Sale Ford 851 tractor with 2 x 14 Ford plows $3200 NI pull rake on steel $150 Both in excellent condition Bedford Co 814 735 3293

Hesston PT10 windrower excellent condition $1575 717 687 7309

FOR SALE Corn Planter J D 7000 Max emerge 6 row 30 inch Conservation and conventional Both w/tanks & pump Monitor dry fert system available 301 778 5255 eve

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For Sale 966 I H hydro with duals roll bar sunroof windbreaker front weignts M M M670 I H 56 four row corn planter Fox 2310 with pick up corn snapper heads 977 Caterpillar highlift 10 x45 Fickes Silo New Leader spreader bed Franklin Co 717 369 3506 after 6 p m

For Sale White 2 105 tractor 900 hrs A 1 condition 717 673 3322

For Sale IH 574 diesel tractor less than 100 original hours 302 366 0466

For Sale 1970 JD 4520 with 4620 after cooler kit in good running condition priced to sell Lancaster Co 717 284 2761

Wanted to Buy JD Massey Ferguson Oliver or International plow 4 16 or 4 18 semi mounted automatic reset Ph 717 768 8506

FARM EQUIPMENT

For Sale N H Roto Beater with 38 H P Wisconsin motor recently rebuilt and in good condition Also good pump jack runs in oil Jonas K Stoltzfus RD#1 Box 198 Christiana Pa 17509 at Bartville Lancaster Co

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For Sale Winpower KW PTO generator JD 494A 4 row planter disc openers dry fertilizer & insecticide boxes JD 4 row cultivator spring shovels fits 3020 or 4020 tractors Fox 3000 harvester pickup & 2 row head 10 angle blade complete with pump will fit TD9 Adams Co 717 624 8561

Wanted 3 pt 6 row 30 cultivators Adams Co 717 624 8561

1 WD45 $1400 1 WC $700 1 B $600 B for parts $400 717 464 2163

For Sale 25 ton galvanized bin with 6 unloading auger 71 GMC pickup 4 wheel drive 4 speed ¾ ton 880 Oliver diesel good condition 60 taper board feeder like new used Smidley hog feeders various sizes 717 866 7565

R model tandem dump truck with 13 bed good condition $7500 or best offer C E Williams Sons Inc 36 S 5th St Gettysburg PA 717 334 5511 after 5 334 4362

JD 5 16 hydraulic reset plow MF industrial tractor and loader 13 flat deck truck bed with hoist and cattle racks 14 all steel truck bed with steel doors at back 5 sides Int 345 truck motor good cond, tire wheels and parts from a 1510 Int truck IH 16 7 grain drill fair condition 814 623 8871

Model 1086 IH tractor with 20 8x38 dual rears 1900 hrs excellent condition $19 000 Model 510 MF diesel combine 4 row corn head 13 grain platform 1700 hrs $13 750 Model 570 GT grain dryer 500 bu capacity like new $7000 301 259 2580

For Sale 8N Ford tractor just overhauled new paint live hydraulic model D Sauder loader Call 717 949 3590 Lebanon Co

For Sale complete ground wheel fertilizer drive for AC 600 planter complete set of lift wheels including cylinders for AC 600 planter 301 822 2471

For Sale 5600 White air 6 NR planter asking $3750 or make offer 717 463 2477

For Sale Late JD 55 combine cab 12 ft floating platform with pickup reel 3 row 335 corn head always stored inside excellent 215 297 5926

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For Sale JD model 70 diesel tractor Bush Hog 4 row Black Hawk corn planter Cultipacker harrow snowblade 3 bottom plow 717 677 6716

For Sale JD 336 baler with #30 ejector A 1 condition York Co 717 792 9156

FARM EQUIPMENT

2 JD 246 corn planters best offer 301 452 5287

Tractors 4320 JD 4020 JD 3020 JD 1066 IH 717 547 2387

For Sale 1956 861 Ford tractor with Wagner loader good tires & chains Runs but needs motor work $2200 negotiable 215 723 7570 before 8 A M

For Sale Good 54 Jubilee Ford tractor with manure loader 53 Jubilee Ford for parts Both good motors $2500 30 NH elevator with 1 hp motor $995 38 trans 6 auger PTO $1095 717 677 7641

For Sale JD corn sheller model 71 excellent cond with 2 drags $500 215 682 2668

1980 Kubota tractor 4 WD 34 hp diesel 10 gear transmission front end loader with buucket 2 speed PTO and 3 pt hitch 57 hrs selling due to health 717 229 2602

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1979 tractor cab and air 300 hrs 120 hp $11 900 717 547 2387

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1975 Gleaner L combine diesel 15 head cab air heat pickup reel floating cutting bar 2 corn heads 6 30 4 38 bin extension tarp cover and dual wheels $35 000 Ed Vogt Medford NJ 609 654 7489 after 6 30 p m

Wanted 4 bottom trip back plow and 7 bottom auto reset on land hitch plow 215 966 5816

For Sale JD 13 grain head excellent condition fits 4400 6600 7700 combine C114 rotary mower used less than 50 acres 9 pt Brady chisel plow used less than 100 acres JD 4 section rotary hoe Mt Airy MD 301 831 7462

Interested in buying steam tractor Sheppard or Case or whatever other type you have All orginial If within 300 mi will come look at it Albert Brewin Gibbsboro Rd Kirkwood N J 609 783 0983

For Sale (2) 15 5x38 tires mounted on rims also have fluid in Call after 6 p m 609 692 6493

Steel tanks glasslined to liquid nitrogen or liquid fertilizer storage 14 500 & 20 000 gal delivered Call after 6 p m 703 371 8028

Case 1030 diesel tractor with cab & 3 pt hitch 2200 hrs $7500 Int 815 combine diesel hydrostatic & 4 row 30 corn head $14 000 71 Int 2010 road tractor 549 engine tandem rears 10 speed Road Ranger $2500 NH 280 twine baler $850 Int #10 grain drill $750 609 758 7588

Gehl CB1200 w/3 row n corn and pickup heads low usage exc condition 717 354 9573

For Sale New Holland 320 baler with model 70 thrower used 1 season 717 789 4302

For Sale 713S New Idea flex head excellent condition used approx 250 acres 717 733 9145 or 733 8100

Wanted New Idea 325 327 good condition 717 799 5218

For Sale 3150 Better Bilt vacuum spreader less than 1 yr old $8900 717 464 3661

For Sale John Bean orchard sprayer model 275 CP also International 04 orchard tractor Phone 302 335 5497

FARM EQUIPMENT

For Sale JD 494A 4 row corn planter disk openers insecticide attach good condition $700 00 Lancaster County 717 284 2115

1975 Model 620 Hesston ST haybine with 10 head A 1 condition Priced for quick sale Reason for selling purchased Hesston 660 at farm sale Fred Frey, Twin Oaks Farms 717 786 2146 days 717 786 2201 after 9

7 tooth Glencoe soil saver chisel plow 10 offset hutchmaster disc sprayer 20 boom with 400 gal tank Sunmaster stalk buster 717 755 0313

Will the party that called 215 262 2659 from Colmar PA area for Farmall M tractor please call 215 262 9781 Lost phone number Can reverse charges Thank you

For Sale NH 851 round baler would trade on registered Holstein cows or heifers 814 669 9050 Huntingdon Co

Wanted Vacuum tank spreader 1000 gals or less 717 758 3743

For Sale Fox 3310 harvester 3 row 30 corn head 6 hay pickup electric controls excellent condition 215 932 8999

IH 403 combine 13 grain and 4 row corn head $5450 Ford Majo diesel $2175 Brillion 14 transport harrow $850 215 863 4019

For Sale Dry fertilizer attachments complete with disk openers for JD corn planter model 7000 Soybean planting attachments for same planter Christ L Petersheim R D 2 Airville Pa 17302 York Co

White 5400 air planter 4 row dry fertilizer herbicide & monitor Good condition 717 529 2538

For Sale 600 gal Girton excellent condition $2000 2 Mol Mix tanks $80 a piece 150 ton silage $28 a ton 1 Bay work horse 6 yrs old $1200 Enos K Lapp Rt 2, Kingpen Rd Quarryville, Pa 17566

For Sale Two Jamesway bulk tanks one 300 gal & one 500 gal condition excellent One Oliver 880 diesel tractor condition excellent 717 587 4839

FOR SALE — NH 469 HAYBINE EXCELLENT CONDITION 215 696 7106

For Sale Oliver OC 6 crawler row crop wide gauge complete new track sprockets rollers pins bushings bearings etc Needs very minor repairs with or without heavy duty V blade Ph 814 629 5107

For Sale Oliver 88 $1150 #10 IH semi mounted hoe type drill like new $450 old barn beams & boards Montg Co 215 754 7012

Case tricycle with cultivators $450 600 loader forks blade 2000 others, old spreader $85 215 942 2412

For Sale 12 In ternational Spring harrow hydraulic lift $250 International No 7 10 fertilizer and lime spreader $225 00 Campbell sprayer 200 gal polyethylene tank with pump trailer type $450 John Deere grassland drill on rubber hydraulic lift Also one for parts $400 for both Sch Co 717 345 3430

For Sale Three (3) Chisholm Ryder bean harvesters mounted on 656 International diesel hydrostatic Lots of parts Two (2) Bean trailers with belts $35 000 No reasonable offer refused Will sell separate Robert C Snyder Farms RD #2 Northumberland Pa Call 717 473 8803 or 523 0114

65 MF tractor PS new rubber 1500 hrs $2500 Farmall A with cultivator $1195 717 354 0266

FARM EQUIPMENT

Wanted Scraper pan to rent to move top soil will pull with 140 hp tractor 301 877-7015

See page E36 for full listing of Construction Equipment Consignment Auction to be held March 19 Consignments Welcome Sale sight at
DENNIS M MLLLER EQUIPMENT
Rt 22 Grantville, PA
717 838 1888 anytime
717 469 0937 daily

For Sale IH model 205 self propelled combine with cab and 13 grain head and pickup reel, like new 215 766 0479 evenings

For Sale Portable Emglo air compressor, 8 hp engine good condition $400, Berks Co 215 679 4210

SOLD

Leyland Tractors

FOR SALE

Leyland model 262 Demo 1978 w/300 hrs $7600

Leyland tractor 344 57 pto hp. nice condition $3500

Farmall M w/2M-HD IH mounted cornpicker $1300

NI 270 2' SOLD ntditioner, new alls, nice condition $1400

Brillion Model STT01 10' transport harrow, excellent condition, $950

JD drag type harrow, 9' nice cond $285

JD KBA 28 blade 8 disc, harrow, nice cond $600

Taylorway 6'4' heavy duty offset disc harrow, 24" blades, new condition $1600

Case 11 ft 36 blade transport disc harrow $975.

Badger manure spreader Model 205, 205 bu $900

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FARM EQUIPMENT

See page E36 for full listing of Construction Equipment Consignment Auction to be held March 19 Consignments Welcome Sale sight at
DENNIS M MILLER EQUIPMENT
Rt 22 Grantville, PA
717 838 1888 anytime
717 469 0937 daily

For Sale 235 Hawk Bilt 2 ton trailer fertilizer spreader same as JD 602 $2000 NI flail spreader with endgate $450 Franklin Co 717 597 9559

1968 industrial model 680 Case loader tractor good condition $5900 717 869 2116

For Sale JD model 55 self propelled combine with 14 grain head, good condition $3 950 215 766 0479 evenings

CORN PLANTERS
6-Row
AC 7000
JD 1 SOLD
4-Row
JD 7000
JD 1240
JD 494A
IHC 56
Oliver 540

HAY TOOLS
Haybines
NH 1495, 1980 Model
NH 1469
JD 800
NH 479, 469, 460
JD 1209
Balers
NH 315, 271 w/thrower
JD 24T w/thrower
IHC 27 w/thrower
NH 1010 Bale wagon

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

FARM EQUIPMENT

For Sale IH 110 forage box IH 61 forage box 8 x 8 x 16 bale wagon Killbros model 350 gravity bin 717 865 3155

For Sale JD 3 pt hitch 3 bottom standard trip 14 plow, good cond, $350 717 687 8549

For Sale MF 510 diesel combine, QT 13 plat form, 4 30 corn head, cab straw spreader Reason quitting farming 814 237 6080

For Sale 3 holding tanks used for holding water in apple orchard, $200 each or all three for $500 Berks Co 215 679 4210

For Sale JD 16 transport disc harrow Oliver 14 transport disc harrow both in excellent condition 215 766 0479 evenings

TRACTOR & MOTOR REPAIRS

Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery

WALT STIVELY, JR.
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case

1975 1370 Case Tractor, nice cond
(2) New Idea 213 Manure Spreaders in Excellent 'like new' Condition
New Idea 214 Manure Spreader in A-1 Condition
Plus other size spreaders in stock at Good Prices

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RD 1 Spring Mills, PA
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Ask for Paul

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For Sale 8N Ford with plows and pulley, good shape $1800 717 928 8346

JD 4430 with 2 post roll guard very good con dition also 3020 diesel, narrow front, good condition 717 532 7054

1972 INC 2500A (574) Tractor, 2300 hrs 3 pt hitch, dual PTO 2050 loader, WF PS roll cage wheel weights, etc York Co 717 456 7309 after 6 P M

Int 1066 cab & duals Int 205 combine both heads, rollbar 4 post 1066 M & M motor for parts 4¼ bore 801 Ford 4 wheel drive & winch for woodwork Ph 814 672 8196

For Sale JD 2010 45 hp 3 pt live PTO & hydraulics, power steer ing new paint well cared for, original owner 717 334 2760

Wanted WK40 tractor P40 & U21 IHC power unit for parts W12 pulley & owners manual Ben J Kinsinger R D 1. Box 234A, Meyersdale Pa 15552

FOR SALE
JOHN DEERE 6620 SIDEHILL COMBINE
w/corn head & low hrs.
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PUMP PROFITS
Into your bank account with an electric Turbine
IRRIGATION PUMP
300 GPM $2500
EECO, INC.
Harrisburg, PA
17110
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FARM EQUIPMENT

Wanted Used (in good shape) 2 550x16 im plement tires (for JD B) 16 3 bottom mounted plows, Call 717 567 6790 eves

Cornell model SHL electric auto slab wood cut off saw $8000 or best offer, 301 848 7211

For Sale Ag gator model 1004 row crop liquid applicator 1000 gal S S tank and 50 ft hydraulic booms, also Dodge 220 diesel truck with John Blue fertilizer and wet lime spreader also NH model 495 12 ft haybine, 717 788 2865

JD 720 Gas Tractor w/WF good condition $2400 301 795 9631

NH 325 Skid Loader needs motor
NH 518 Spreader $850
NH 469 Haybine $1600
NH 479 Haybine $2500
Hesston 310 SP Mower Conditioner $1000
WENTZ FARM SUPPLY
Palm, Pa
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John Deere B Tractor w/ JD 40 Loader and 2 Btm plow 301-452 5252

1973 Ford 750 cab over 391 engine five speed w/two speed rear 26 ft Jerry Dan Rollback clean $8 500 00 Call 717 632 2345

Glenco field cultivator used 1 yr 717 442 8340

JD 237 Corn Picker with elevator and #50 sheller unit universal mounts, good condition 301 829 2042 or 829 0768

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New rubber tire model 9 hp digs 6 wide x 24 ' deep $800

Used track model 12 hp digs 4 12 wide to 5 deep $1900

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For Sale Ferguson tractor model 30 - ex cellent condition must be seen to appreciate, asking $1795 717 345 8750 after 6 p m

IH 706 gas, tires 75%, good condition, Oliver 74H two row mounted corn picker, will sell together or separate, Lycoming Co 717 547-1789

All New 3 pt Equipment 5 rotary mowers $485, 6 blades $195, disc harrows $390, post hole diggers $340, stone rakes $365, 1 bottom plows $215, ground scoops $230 KEENER EQUIPMENT CO Intersection of Rts 72 and 283, Lancaster, Pa 17601, Phone 717 569 9861

1977 Case 580 C backhoe loader, full enclosed cab extendahoe 875 hrs, ex cellent shape, 607 295 7333

For Sale NH 510 manure spreader, nice condition NI 217 manure spreader, AC 5 bottom 3 pt plow, AC 2 bottom rollover plow AC 15' foldup disc, AC 4 row mounted cultiv tor 1969 Ford 100, 360 engine, engine in good shape body needs work 215 536 5011

1979 Ford 7700 600 hrs dual power load monitor weights front and rear, like new Lycom ing Co 717 547 1789

Wanted AC KL 330 corn header for mounting on KKS combine Meckley s Garage, 717 758 3915

NEW BACKHOE/ LOADERS
At Used Prices
IH 250A, 14', $19,000
IH 260A, 14', $21,500
HICKORY INTERNATIONAL INC.
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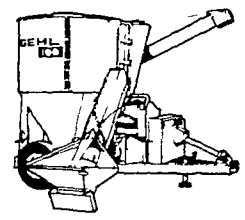
For Sale Myers row crop potato sprayer, 500 gal tank, good condition, Her shey 1 row transplanter, water tank, 3 pt hitch, us ed 1 yr, 2 reverse Tew flow table, 2 Tew double head baggers, Tew L bolt Trescott model TC bag closer, 215 837 0847

For Sale JD 7000 Max Emerge Planter 6 30" rows, insecticide Quik fill dry fert Monitor, $6800, 215 267 5012

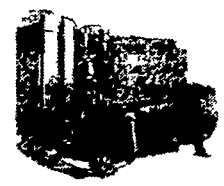
Wanted Quik Fill dry fert attachment and hydraulic markers for JD 7000 6 row planter, 215 267 5012

For Sale IHC 12 vibra harrow, very good con dition, 717 247 7858

2020 JD diesel with loader and new rubber, $4150 717 733 0948 call between 5 30 8 mornings and evenings only



Gehl MX 100
New, Fully Equipped
1 Only
$5575



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Used 6-354 111 H.P.
with clutch, like new

New
- Farm Bilt Wagons
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Massey Ferguson

USED EQUIPMENT
Allis Chalmers CA Tractor
IH F-1066 Tractor
Farmall Super C with Loader
MH 33 Tractor
MF 135 Tractor
MF 1105 Tractor

NEW EQUIPMENT
MF 205 Tractor
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 30B Tractor Loader
MF 1050 Grinder Mixer
MF 750 Combine
NI Manure Spreaders
Caldwell Shredder
Bearcat For Harvester

OPEN HOUSE IS HERE! MARCH 5 & 6
• See Page A-27

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

VAN DALE & STARLINE SILO UNLOADERS SALES & SERVICE

LANCASTER SILO CO., INC.

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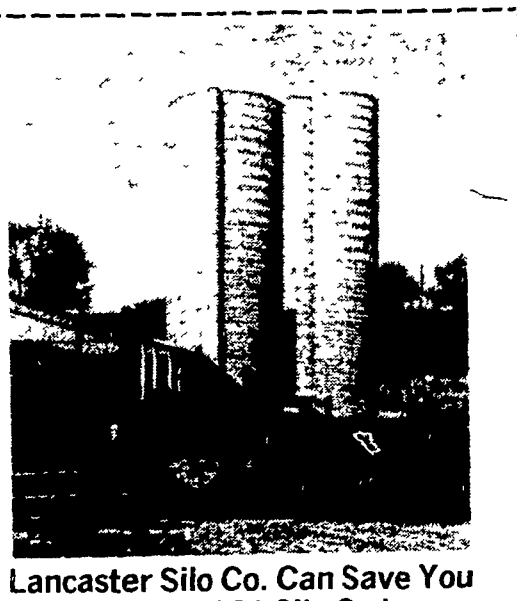
"LANCASTER" CONVEYORS
TAPER BOARD FEEDERS
BELT FEEDERS

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS



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Corrugated 3" Wet-Cast Staves
Hi-Strength 9/16" Dichromate Rods
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Wayne Lloyd - Sales - 717 — 299-3722

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10% CASH DISCOUNT ON ALL HARDWARE & PARTS ITEMS ON DISPLAY w/PURCHASE OF $75.00 OR MORE
SOME DISPLAY ITEMS INCLUDED

STARLINE PARTS	ROUND HAY RACKS
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WBZ HORSE FEED ADDITIVE

VAN DALE "MAGNUM" SILO UNLOADER
A SUPER CAPACITY HAYLAGE UNIT.
BE READY FOR SPRING
NEW - REBUILT - WILL TRADE!

USED SILO SPECIAL —

12x65 LANCASTER SILO w/ STARLINE UNLOADER -

10x50 FICKES SILO -

22x70 FICKES SILO w/ SILO-MATIC UNLOADER —

24x40 LANCASTER SILO

WE SELL - WE TRADE ALSO

SAVE ON "LANCASTER" Brand Equipment

"NEW" "NEW" "NEW"

SINGLE OR DOUBLE WATERERS

FOR: CALF - HEIFER - COW HORSE - SHEEP - HOG

All Units Have Nylon Valve, and Adjustable Float to assure proper water level.
NON-HEAT UNITS:

SINGLE $22.50 — 11"Wx18"Lx6"H
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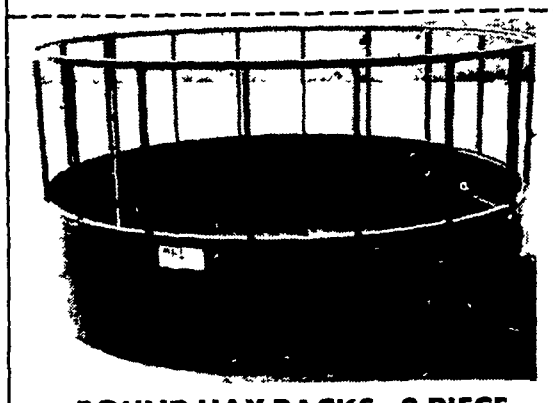

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18 Openings - Can use for regular or Large Bale $170.00

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MF 1130
MF 1155 w/cab & air
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 180 diesel
JD 4020
Case 137 SOLD
AC 190XT
Farmall 966
MF 124 baler
Athens 7 tooth chisel plow

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Ephrata, PA
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NEW TRACTORS

DX-90 Deutz Tractor, 84 h p
D6807A Deutz Tractor, FWD, 68 h p w/loader
D6807 Deutz Tractor 68 h p
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D4506 Deutz Tractor 45 h p

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Used Farmall H
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King Chisel Plow, new, 9 tooth $950
Great Bend 1010 Loader w/96" bucket, 4000 lb cap, like new $2500
Custom built diesel Gen Sets made to order
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New Deutz F2L 912 diesel engines 20 32 H P electric start

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New Holland, PA
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MF 1105 tractor, 620 hrs
MF 245 diesel tractor, 275 hrs
MF 35 tractor, gas
IH 350 tractor w/loader
IH Farmall M diesel
NH 36 flail chopper
NH 469 haybine
2 PT10 Hesston mower conditioners
JD 9' haybine
NH 275 baler w/thrower
IH 47 baler
IH 37 baler w/thrower
MF 10 baler w/thrower
NH 67 baler
NH 717 forage harvester
AC forage harvester
IH forage harvester
NI 3 pt rake
Papec blower
IH 13 run drill
JD 17 run drill
MF 15 run drill
NH 350 grinder-mixer
MF 468 4 row planter
MF 110 manure spreader
Starline tank spreader
JD 416 mtd plow
MF 74 4-16 plow
JD mtd 8' disc
Pittsburgh 8' disc
Woods C80 rotary cutter
MF 300 quick attach combine w/2 heads
MF 300 quick attach combine w/cab & 2 heads

MARLIN SCHREFFLER
Pitman, PA
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USED

PJ 3 Petter 30 hp w/starter
PJ 4 Petter 40 hp w starter & clutch
19 hp Witte w/starter clutch & alternator make offer
SR 2 Lister w/starter

HOOVER DIESEL SERVICE
Sales & Service
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Farmall 1206, 806, 656, 706, 544, 460, 856, 300, S A , M, C, Cub, 240, 130 and more John Deere 5020, 4020, 4010, 3010, 3020, 2510, 730, 1020, 70, 60, 50 Oliver 1955, 1950, 1850, 1800, 1355, 2150, 1650, 1250 Moline G1000, 670, 705, 445, 5Star Ford 7000, 9600, 8000, 9000, 6000, 5000, 4000, 800, 8N and more Case 1030, 930, 830, 800 & 1200 four wheel drive Allis Chalmers 190, 170, D19, D17, WD, D14 and G with Loader MF 1080, 1130, 180, 165, 50, Deutz 5006, 5505, 9006, 10006 Loaders, Backhoes, Crawlers Tractors, Skid Loaders, Pay Loaders, Trenchers, Fork Lifts, Graders, Stone Pickers, Rotovators, Loader Buckets, 1,2,3,4,5,6,7 Bottom Plow Disc Harrows, Cultipackers, Chisel Plows, Cultimulchers, 2,4,6 Row Corn Planters, 2,4,6 row Cultivators, Roll over Plows, Grain Drills Balers Rakes, Tedders Hay Bines Rotary Mowers, Spreaders, Corn Shellers, Milk Tanks, Hundreds of Tractors and lots of equipment not listed

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Intersection of Rts 72 & 283
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F1036
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F140, special price
Int 584 w/2250 loader special price
Int 584 row crop
Int 384 w/1850 loader
Int 284 4 wheel drive
Int 284, gas & diesel
Cub 184 Lowboy
IH 284 w/rotary mower demo

USED TRACTORS

Int 464 w/2250 loader
Cub 185 Lowboy w/mower & snowblade
1200 Cub Cadet w/44' mower

NEW EQUIPMENT

IH 80 snowblower
McKee snowblowers for 184 tractors
IH 530, 550 manure spreaders
510 plow 5 18'
720 plow 5 18
475 disc harrow 11 6
350 disc harrow 10 3
55 chisel plow

USED EQUIPMENT

510 plow 5 bottom

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Phone 215-269-2676

FARM EQUIPMENT

JD 709 Mower 3 pt hitch, excellent
JD 346 baler, exc cond field ready
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SPERRY NEW HOLLAND

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Ford 8600 Dsl
(2) Ford 8000 Dsl
(2) Ford 5600 Dsl , low hours
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Ford 1000 Dsl
Ford 860 Gas
Ford TW10 w/450 hours
Long 900
Long 560
JD B
Farmall Cub w/all attchs
Farmall Cub Power Unit
1-2 cylinder Wis Engine

EQUIPMENT

NH 890 Harvester
NH 33 Crop Chopper
NH 36 Crop Chopper
NH 512 Spreader
NH 327 Spreader
NI 200 bu Spreader w/endgate, sgl btr
NH 365 Tank Spreader
(3) Small Offset Disc Harrows, 7' or 8' Cut
Good Selection New & Used Snowmobiles

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IH 1066, Cab w/Duals
MF 180 Diesel
JD 2020 D
White 2-105
MF 1085
IHC 504 w/Plow

COMBINES

IH 205
IH 915 w/2 heads
JD 215 Flex Head
JD 444 Corn Head

PLANTERS

MF 468 6 Row
IH 4R 400
Ford 4R 409

HAY TOOLS

IH 225 SP Hay Swather
JD 24T Balers

800 gallon vacuum Better Bilt Spreader Like New

MISCELLANEOUS

JD 2500 6x18 Plow
JD 1450 5x18 Plow
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Ford 10' Disc

SPECIAL ON NEW JD DISKS
Models 111, 215 & 315
Phone About Special Price!

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WANTED
STOLTZFUS BOOM SPREADER
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NEW EQUIPMENT

WHITE - 2-85 Tractor
2-45 Tractor
2-35 Diesel

NEW IDEA-
213 Spreader w/Single Beater
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243 Spreader
245 Spreader

BRILLION-
12 ft Pullveriser

GEHL-
2600 Skid Steer Loader
4400 Skid Loader

USED EQUIPMENT

MF No 20 Tractor
Gehl Forage Wagon with Tandem Running Gear
Int 350 Harvester with 1 Row Cornhead and Hay Pickup Head
Oliver 3242 Mtd 3-Bot 14" Plow
Oliver 1850 Gas
White 5400 4-Row Cornplanter w/ Liquid Fertilizer
FB88 Gehl Forage Blower
Int 550 Spreader w/ Hyd End Gate

OPEN HOUSE AND DISCOUNT DAYS
See Page A-26

MILLER EQUIPMENT CO.
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FEB. SPECIALS
New Idea 244 manure spreader w/hyd endgate & Gratz chains
$5895
New Idea 214 manure spreader
$3295
FOB Herndon, Pa

NEW COMBINES

N6 rotary
N5 rotary
FKS 2

USED COMBINES

1977 LKS w/heads
Int 265
Deferral on combines, New & Used

NEW TRACTORS

7020
185
5050 FWD
5050
5030
5020

USED TRACTORS

IH 574
AC 7000 w/cab
IH A w/loader

USED EQUIPMENT

AC 6-row no till planter
JD 6-row 1250 planter
Hawk Bilt 207 tank spreader
JD 24T baler w/thrower
Badger 205 manure spreader
New & Used windrowers

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FOB Herndon, Pa.

MICKLEY'S GARAGE (717) 758-3915

FARM EQUIPMENT

case
NEW EQUIPMENT

New Holland 800 Manure Spreader w/truck tires and hydro endgate
$9,800 00
Case 1816 Skid Loaders at Special Prices

USED EQUIPMENT

IH 544 Hydrostatic Tractor, row crop, gas w/#2001 loader, good shape, one owner
NH 518 Spreader
(2) NH 510 Spreaders 1 w/end gate $695, 1 w/triple btr $595
NH 276 Hay Baler, Nice

OPEN HOUSE
March
12th & 13th
10%
Cash Discount on Parts In Stock

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
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JOHN DEERE

(NEW)
JD 605
Spin Spreader

JD 4430 Tractor
JD 4030 Tractor
JD 4020 Tractor WFE
JD 3010 Tractor
JD 2010 Tractor
JD 1020 Tractor
JD 850 Tractor
IHC M Tractor
IHC Super C w/mower
IHC 185 Cub Low-Boy
JD 350 crawler w/blade
JD 1209 Mower Conditioner
JD 54 Manure Spreader
JD 237 Corn Picker
JD 227 Corn Picker
JD 1240 Corn Planter
JD 1240 Corn Planter
JD 494A Corn Planter
AC 4-Row No-Til Corn Planter
IHC 51 Corn Planter w/Liq Fert
Brillion 16' Wingfold Spring Tooth Harrow
JD KBA Disc
JD RWA Disc
Athens Disc
JD 210 11'5" Disc
Brillion 12' Cultipacker on Transport
JD 15 Disc Van Brunt Grain Drill
JD 3800 Chopper w/2 row corn hd
JD 34 Chopper w/corn head
JD 105 Combine w/platform and corn head
JD 7700 Combine w/platform and 6R corn head
JD 224 Baler w/ejector
JD 214 Baler w/thrower
JD 24T Baler w/ejector
JD 24T Baler w/ejector
JD 894A Rake
NI 272 Cut/ditioner
NI 279 Cut/ditioner
JD F125 4B Plow
JD 145 6B Plow
JD 1450 5B Plow

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph· 301-452-5252

FARM EQUIPMENT

1034 Bale Wagon
1010 Bale Wagon
213 Spreader
208 Spreader
JD 1209 Haybine
Hesston 500 SP Haybine
(2) Taylorway Disc 10'5 '
(1) Taylorway Disc
760 Chopper head 2-row
3200 IH Skid Loader
York Blade
Bush Hog Blade
NH Corn Head 1-row 770 new
438 Corn Head less att.
238 NH Tam Gear 12 ton w/11Lx15 tires
1469 Haybine
L Combine, 2 heads 438-15'
425 NH Loader-Husker
479 Haybine
Myer Snow Plow
Volk Snow Plow
990 9' IH Haybine, 1 steel, 1 rubber, pull type
PT10 Hesston
Gehl 600 Chopper 3 heads 2-30, 2-38 pickup
IH 555 Chopper 38" head, 2 heads
469 Haybine
717 Chopper 1-row

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

JOHN DEERE

SPECIAL CLEARANCE BUYS

NEW JOHN DEERE EQUIPMENT

336 Baler w/ejector
HD 336 Spring Tooth Harrow
1207 Mower Conditioner
1209 Mower Conditioner
2500 4B Hyd Reset Plow
2500 5B Spring Reset Plow
660 Rake
C81 Spin Spreader
40 Spreader
714 Chuck Wagon
1065A Running Gear
1075 Running Gear
1710 Mulch Tiller

OTHER EQUIPMENT AVAILABLE

JD 45 Rear Blade 7'
JD 88 Rear Blade 9'
Bush Hog RM30 Rear Blade 6'
Bush Hog 1123-7' Rear Blade
JD 143-145-148 Loaders
JD 609 Rotary Cutter
JD 850, 950, 1050 Tractors
Bush Hog 146-302 Disc Harrows

USED EQUIPMENT

JD B
JD LA
JD 520
JD 720
JD 3010
JD 4020
Farmall H, M, MD
AC C, WC, WD
Ford 8N
Ford Dextra (Diesel)
JD 55 Combine
JD 95 Combine
AC Gleaner CII
Bush Hog 1600 Cutter
Wood C-114 Cutter
NH 6' Cutter
Brillion RSS-112 Cutter
JD 507 Cutter

Special Deals on More Equipment not listed
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Call For Details

MILLER'S SALES & SERVICE INC.
West Penna. Ave. on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

FOR SALE

1855 Oliver D tractor cab and WF
Oliver 1600 D tractor, WF
Oliver 4 bottom semi mount trip plow
Oliver 543 no till corn planter, 4 row with liquid fertilizer
Oliver 12 ft disc
99 Gehl blower
Bush Hog 8 ft chisel plow 3 pt
Brillion cultipacker seeder 10 ft
McFlail chopper
Lely fertilizer spreader, 3 pt , like new
6 ft Woods rotary mower
Harvestore roller mill with motor, 200 bu
Harvester 8 ft elevator with motor
Hugo baler elevator
Milk cans
New fly fogger
2 flat Carts
Bolt Bin with Bolts
¾" Electric Drill
Hand Gehl Knife Sharpener

Above equipment all in good repair and ready to go
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USED EQUIPMENT

TRACTORS:

IH 1566 D , Cab & Air 30 5x32 tires, new TA, real Nice - $23,000!
IH 1066 D, Cab & Air Engine Overhauled New Clutch $16,500
JD 4520, 20 8x38 Radials, No Cab $13,500
IH 706 Gas Eng Overhauled New Paint $5,950
IH 560 Gas 450 Gas 400 Gas, 300 Gas
185 Lo Boy w Mower Real Nice!
185 Lo Boy w 3 pt Hitch Mower, Real Nice!

TILLAGE.

IH 475 20 6 Folding Disc Harrow, Good Cond
Bush Hog 18 Folding Disc
Pittsburg 12 Disc
IH 370 13 10 Disc Like New!
IH 370 350 37 35 In Various Sizes
IH 55 2 Rank Chisel
JD 12 3-Rank Chisel

PLANTERS:

4 & 6 Row Cyclos Field Ready!
JD FBB 15x7 Comb Single Disc, Good Shape!
IH No 10 13x7 Plain Drill
IH No 10 16x7 Single Disc, Comb , Hyd Lift
IH No 10 16x7 Single Disc, Comb
Oliver 24x7 Combination Drill
IH 461 6 Row 30 Cult Front Mtd

COMBINES.

WAIVER TILL 9/1/81

IH 915 6 Row Head, Low Hrs
810 15 Floating Cutting Bar
810 13 Floating Cutting Bar
810 15 Stand Cutting Bar
IH 403 w 4 Row Wide Head
IH 315, 2 Row Wide Head
IH 205 2 Row Wide Head
IH 76 Pull Type
JD 30 Pull Type

MISCELLANEOUS.

400 Gal Century Truck Mtd Sprayer Like New
8x16 Hay Wagon with Steel Sides

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Ph (215) 367-2169
Winter Hours
Daily 7-5 30, Sat 7-1

FARM EQUIPMENT

Deutz 5206
JD 2440
JD 1530
JD 1010 with 1 row cultivator
JD 3020 gas
JD 4010
MF 265
MF 30 with loader
Long 550
Farmall M
Case 800
Case 900 - with belt pulley

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RD 1, Reinholds, PA
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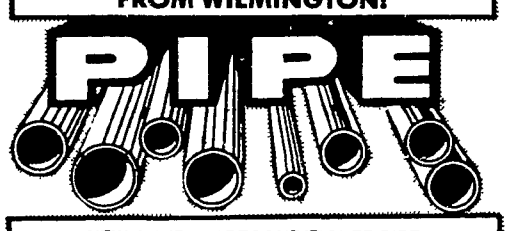

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New Long 510DT 4WD
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Ford 4500 backhoe
Ford 4000 S U
5 Ford 3000
Ford 2000
Ford 901
Ford 801
Ford Jubilee
Ford 8N
JD & Ford weights
Roadless 95 4WD
Int 1066 w/cab
Int 1066
Int 706
Int 574 1w/hydro
Heat Houser for 656
4 JD 4020
JD 4020 $6900
JD 4010
JD 3130
3 JD 3120
JD 3010
9 JD 2120 1 w/new 145 loader
JD 2030
3 JD 2020
Used JD cabs for 1020 2020 2030
3 JD 1120
D2 Cat crawler
Jaegar irrigation pump
MF 65 SOLD

¼ Mile East of Exit 6 I-81

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 1020 gas, 1200 hrs., sharp
JD 520 tractor
JD 620, painted
JD 50 w/loader
JD 500 w/loader & backhoe
JD 40 w/cultivator
JD M w/plow & cultivator
IH 404 w/3 pt hitch
IH 140 w/Woods mower
Oliver Super 88
IH Super H w/loader
Ford 9N w/snow plow

HARVESTING EQUIPMENT
NH 717 harvester w/2 row head
NH 880 w/pickup
JD 34 w/2 row head
IH 650 w/corn head pickup
JD 3 row corn head
NH forage wagon
JD 216 forge wagon

MISC. EQUIPMENT
MF 12 baler w/thrower
JD 214T baler
JD 830 windrower
NH 1469 windrower
JD 55 combine
JD 34 spreader
JD 13' AW disk
JD 12' 110 disk
Brillion 10' cultipacker
Haban corn sheller
JD 700 grinder mixer
NH 512 spreader

NEW EQUIPMENT SPECIALS
Badger 14' box w/gear $4295
Hesston 1090 mower cond $4800
Hesston 1010 mower cond $6500
GT 370 dryer, 350 bu $7995 (1 only)
JD 225 10' 6 disk $3900
JD 950 tractor $5900

USED 72 DODGE 1000 DUMP TRUCK, 12 TON CAP.

PIKEVILLE EQUIPMENT, INC.
R D 2, Oley, PA
Phone 215-987-6277
Berks Counties Full Line John Deere Dealer
Serving the Oley Valley 45 years 1936-1981

FARM EQUIPMENT

McCormick Deering corn planter, JD 290 corn planter, JD riding cultivator, LeRoy B Esh Hardware 717 768 3681

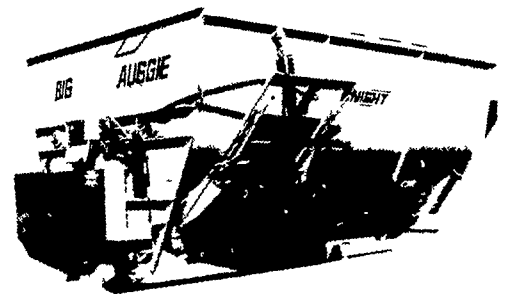
For Sale 2240 JD diesel with 146 JD loader ex cellent condition, 717 426 2655

FARM EQUIPMENT

For Sale 32 Little Giant elevator Wanted Used late model JD NH, IH or Gehl grinder mixer 216 383 6818

Belt pulley and gearbox for Farmall M & H $100 each 717 687 6553

FOR SALE



Used only 6 weeks, L-A-9-Commercial 170 cu. ft. stationary mixer with digital scales, electric door. Reason for selling - traded for larger model.
Phone 717-733-4516

TIM'S DIESEL SERVICE
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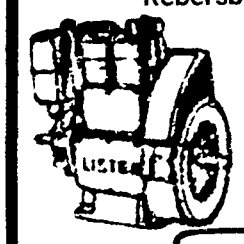

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LITTIAN BRITAIN SPRING HARROWS
8' 9' 10' 12' Wide

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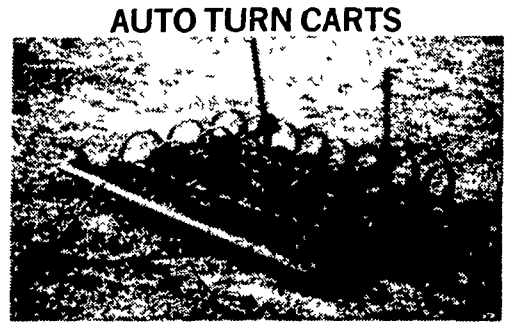

Little Britain Welding Shop
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Call For Price

New Vermeer Heavy Duty 3 pt. Scraper Blases 80 h.p. plus
$700.00

We Have In Stock
New Vermeer Balers and
Mobile Irrigation Equipment

USED SPECIALS

Hesston 10 Stackhand w/3 pt mover	~~$3500~~	$2950
Hesston SP 50 Windrower	~~$3000~~	$2250

FARM EQUIPMENT

HI-PRESSURE HYPRO PUMP
Build your own washer with a Hypro 0 to 1200 PSI pump
Pumps, nozzles, hand guns
EECO, INC.
Harrisburg, Pa 17110
717-238-9423

JOHN DEERE

USED EQUIPMENT
AC 160 Tractor
JD 494A Planter
JD 694A Planter
JD 7000 4-row wide planter
JD 7700 combine
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 1250 corn planter
IHC 445 baler (like new)
JD 214WS Baler
JD 24T Baler
NH 273 baler
JD 485 mower conditioner
NH 469 Haybine 9'
JD FBB Drill
JD FB Drill
JD 3800 Chopper
JD 110 Disk 13'
JD 47 loader
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk
IHC 470-17' disc

NEW EQUIPMENT
Spring Tooth Harrows in Stock
Grimm Tedders in Stock
H & H Bale Bodies

SPECIAL PRICES ON NEW EQUIPMENT
JD 111 Disk
JD 7000 - 12 row N folding planter

* * * * * *

J.S. COVERT & SONS
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Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

CFH
JOHN DEERE

USED TRACTOR
Parsons Backhoe/Loader
IHC 524 w/Loader
IHC Cub Lo-Boy w/Mower
MF 50
1974 JD 4230 4 post RG Wea Enc, 18 4x34 tires 95%, duals available
JD 2020 Gas
Fleetline Hydrostatic Trencher

NEW TRACTORS IN STOCK
JD 850 22 (SOLD)
JD 2940
JD 4040 Cab, Quad
JD 4840 Cab P S

USED PLANTERS
JD 494a 4(SOLD)
JD 7000 6 rn with Fert
JD 7000 6RI(SOLD)
JD 1240 4 Row
JD 694a 6rn

NEW PLANTERS IN STOCK
JD 7000 6r Cons
2 JD 7000 12 r Fr Fold

NEW PLANTERS COMING IN FEB. & MAR.
JD 6 rn reg
3 JD 6r cons
JD 18 Fr Fold

NEW GRAIN DRILLS IN STOCK
JD 8300 23x7

USED PACKERS
Brillion 12 and 14 with Trans
Bearcat 17r Crow Foot with Trans
16 Crow Foot Coming In

NEW PACKERS
Brillion 18 and 20' with Trans
Brillion 23' and 25' Fold

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BALDWIN ELECTRIC MOTOR DIVISION, INC.
REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
Call 717-354-5566
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Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
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NEAR NINE POINTS, PA

Last year's price on Mc, JD, NH, NI mower knives $29 to $45 50 each
Mower guards
Manure spreader webs $124 00
Weed control sets
Cast and steel plow shares
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4 in drain pipe
New Tool boxes and tools
Vice grip sets $7 50
4 ft levels, nails
Handyman Jacks $30
Manure forks
Alunimum shovels, dirt shovels
Grease guns and cartridges
Lots of other items not mentioned

FARM EQUIPMENT

SALE
DIAPHRAM PUMPS
Pumps sandy water, Industrial and Farm Waste - Ideal for Hog Manure
Also
USED GORMAN-RUPP solids handling pump with engine, trailer optional
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USED EQUIPMENT

TRACTORS
- Case 930 Tractor CK'
- Case 430
- Case 350 Crawler Dozer (New)
- David Brown 990 w Loader
- 990 David Brown Tractor
- JD 3020 w/Loader
- White 2 105 Tractor
- Oliver 88 Diesel

LOADERS
- Case 1537 Skid Loader
- Case 1816 Uni Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer

TILLAGE
- Case Disc Harrow 9
- Case Disc Harrow, 10
- Case 400 18" 20" Auto Reset 4 Bot Plow
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- Gehl 600 Harvester, 2 Row Cornhead and Pickup Head
- NI Unisystem 701 Tractor
- NI Unisystem 705 Tractor
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1 Row Corn picker
- NI 310 1 Row Corn picker
- Int Mtd Picker, 2 Row
- MF No 61 1 Row Picker
- JD No 25 Harvester
- Case 300 Harvester
- Case V 12 Shredder
- N I 2 Row Narrow Pull Picker
- Hesston 2000 100 Harvester
- NI Forage Blower
- MF Chopper
- MC Chopper

HAY EQUIPMENT
- Hesston 1014 12' & 14' Windrowers
- Hesston PT 10
- JD 4 Bar Rake
- Dump Rake
- Side Delivery Rake with Steel Wheels
- New Idea Trailer Mower
- Mott Mower
- 3 pt Hookup Mower
- Bale Thrower Wagon

MISCELLANEOUS
- Ford 4 Row Corn Planter
- JD 2 Row Planter
- JD 494 Corn Planter 4 row
- 10 Used Spreaders
- 3000 Gal Husky Tank Spreader
- NI 224 10 ton Spreader
- Potato Grader
- Set of 16 9x34 Duals

NEW IDEA

SPECIAL!
- Good Prices on New NI Spreaders

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

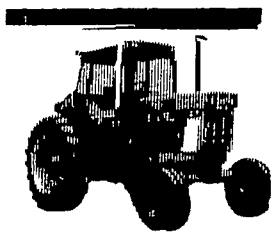
TRACTORS

Ford 8000 w/dual wheels
Ford 7700 Dual Power
Ford 5000 D 8 Speed
Ford 3000 8 Speed, PS
Ford 2600D w/Loader
Ford 4600 SU Diesel
Ford 4000 w/Loader
Ford NAA w/Loader
Ford 9N w/Loader
Ford 600 w/Loader and Backhoe
Ford 4000 w/Loader and Backhoe
Ford 3500D w/Loader
Ford 901D, live PTO
Ferguson 30 w/Loader
IH 330 w/fast hitch
IH Cub w/mower
AC 5040
AC 160D
AC D17 3 pt
Case 830 CK
MF 2135 w/Loader
MF 135
MF 65 G, PS
JD 730D, WFE

EQUIPMENT

JD 95 bu Spreader
Ford 4B 3 pt Plow
York Rake 8'
NI 202 Spreader
JD 7' Flail Mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046



NEW EQUIPMENT

IH 540 spreaders, hyd end gate & top beater $2750
IH 435 baler w/thrower $6995

USED EQUIPMENT

AC gleaner combine model CII 14' grain & 4 row corn head $8500
IH 815 combine $13,000
MF 50 tractor
IH 574 gas, completely reconditioned $6500
IH 544 gas hydro
Farmall 656 gas
Farmall A w/underm SOLD mower $145
Farmall M $1450
IH 706 gas $5500
154 Lowboy A-1 condition $2995.
Oliver 5F 16" plow $1150
IH 430 baler w/thrower $1600
JD 24T baler $700
IH 35 rake $1300
IH 37 disc $1200
IH 37 SOLD like new $250
IH 234 corn picker, $2100
IH 844 corn head $4000
IH 843 corn head, like new $6700
NI manure spreader $750
109 Bush hog mower $1250
72" Woods under mount mower $750
IH 990 mower conditioner, $1975
IH 2 pt hitch balanced head mower
IH 234 sheller attachment $1325
IH 1150 grinder mixer
425 Artsway grinder mixer $2200
IH 2000 loader
Case 11' disc harrow $1400
2 JD flail chopper $500
NH 717 forage harvester $1400
Gehl forage wagon w/roof $2200
Century Sprayer $650

Welsh Sprayers

200 gal trailer model $1050

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

Sunset 550 gal bulk tank MF 180 Tractor, MF 520 Disc NH left hand discharge tub spreader, NH 47 Hay Baler 814 422 8121

FARM EQUIPMENT

Henderson Lime and Fertilizer Spreaders Hostetler Truck Bodies and Trailers (717) 667 3921 Milroy Pa 17063

NEW EQUIPMENT:

784 tractor	$13,600
686 tractor	$17,500
1086 tractor	$33,500
IH weights	In Stock
510 4 bottom plow	$3687
4512 Vibra Shank	In Stock
14' Mulcher Attachment	$568
9' Mulcher attachment	$460
Model 5100 18 x7 grain drill	In Stock
Cyclo planter attachments	
Posidepth	
6-row dry & liq fert covering discs	
4 wh attachment	In Stock
800 Early Riser plate planter	In Stock
200 2-row cultivator	$950
Lely fertilizer spreader	$895

USED EQUIPMENT:

504 gas tractor	$3800
706 diesel w/wfe	$7200
JD 4020 tractor	Coming In
18 4x38 rims	$250
56 blower	$830
12' Brillion harrow	$775
14' Brillion harrow	$850
Pincor alternator with trailer	$1495
NI forage wagon	$1795
(1) bale wagon	$495

INCH EQUIPMENT CO.
Dalmatia 717 758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt 147
INTERNATIONAL AGRICULTURAL EQUIPMENT
• U P S Service Available

NEW EQUIPMENT SPECIALS:

Gehl CB700 Harvester wt/CA670 1 row corn head (new)	$6,000 00
(Other new and used heads available)	
New Idea 279 cut ditioner 9'	$4,500 00
Vicon 450 15' power harrow	$5,500 00
New Idea 244 spreader wt/upper beater (325 bu)	$6,325 00
Gehl MX 100 grinder mixer hyd drive 540 rpm	$5,000 00

USED EQUIPMENT:

TRACTORS:

1974 IH 966 Hydro Dsl wfe 2400 hrs	$13,200 00
1967 JD 4020 Power Shift Dsl wfe	$9,500 00
1967 JD 2510 Syncro Dsl wfe	$7,000 00
1963 JD 3010 Syncro Gas wfe 1800 hrs	$5,500 00
1972 Ford 4000 SU 8 spd Gas wfe 2500 hrs	$5,500 00
AC WD 45 Gas plows cultivators & New Idea Loader nfe	$1,850 00
Farmall M	$1,500 00
1976 New Idea uni 707D power unit cab wt/767 super chopper & 766 hay pickup (nice)	$19,000 00

IMPLEMENTS:

Gehl CB600 Harvester	$2,000 00
Gehl FR600 2 Row corn head	$500 00
Gehl MC880 9 mower conditioner	$2,900 00
(2) New Idea 270 cut ditioners	$1 500 00 & $1,900 00
Brillion M 148 12' cultimulcher (like new)	$3,000 00
Dunham 12 cultipacker	$525 00
Vicon 13' power harrow	$3,800 00
JD #110 transport disc	$1,800 00
Pittsbrg 12 transport disc (notch blades) like new	$1,800 00
JD 4x15" & 5x16 semi mt plow	
Case 5 'x16' semi mt plows	$1,000 00
JD #26 flail mower (new flails)	$800 00

* Several Good Used Bulk Tanks *

Trucks:

1967 White 350 V8 truck engine 24 000 GVW with 22 Schwartz Rollback	$5,000 00
1976 30 Series Chevy 12 Alum cube van 32 000 act miles A 1 condition	$3,000 00

AVCO NEW IDEA **THOMAS L. DUNLAP** GEHL FARM EQUIPMENT
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Lycoming County
We're looking for work
KUBOTA

FARM EQUIPMENT

FARM EQUIPMENT

CUSTOM BUILT TRUCK BODIES AND RACKS WAGON BEDS WITH OR WITHOUT BALE THROWER RACKS

BALE THROWER WAGONS

★ 4x8 Stringers
★ 3x4 cross pieces
★ 2x3x8' uprights
★ 1x4 side boards
★ 1" tongue and groove floor boards
★ 24" wooden front gate
★ 2 side openings
★ Creosoted
★ 16 or 18 ft. long
★ Oak wood

16 ft. $650.00 18 ft. $690.00
CALL NOW FOR SPRING ORDERS

CALL US FOR ZIMMERMAN WAGON GEARS

12,000 lb. capacity w/15x6LB wheels w/5' adjustable tongue $520.00
16,000 lb. capacity w/15x8LB wheels (8" wide) w/5' adjustable tongue $590.00
20,000 lb. capacity w/15x8LB (8" wide) wheels w/5-7' adjustable tongue w/easy hitch $795.00
24,000 lb. capacity Tandem Axle w/(6) 15x8LB Wheels w/5-7' adjustable tongue w/easy hitch $1,150.00

CUSTOM BUILT TRUCK BODIES & REPAIRS

★ New Bodies ★ New Racks
★ Repair Bodies and Racks

Call Us For Free Estimates At
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RD#1 Honey Brook, Pa. Box 700, 19344
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NEW TRACTORS

IH 284D
IH 284D 4WD
IH 384
IH 584 Std
IH 684
IH 884
IH H 84
Farmall 786
Farmall 986
Farmall 1086

NEW TILLAGE

IH 735 vari-width, auto plow
IH 55 Trailing Chisel Plow 13 ft
IH 53 3 pt Chisel Plow 13 ft
IH 6000 Concertil 10 ft.
IH 4500 Vibra Shank

NEW DISC HARROW

IH 122 5'6"
IH 122 6'9"
IH 350 10'3"
IH 475 18'7"
IH 501

NEW GRAIN DRILL

IH 5100 16x7
IH 5100 18x7
Many More On Order

USED TRACTORS

Farmall H
Farmall M
Farmall 504
Farmall 544 w/3000 Loader
Farmall 560
Farmall 656
Farmall 656D Hydro
Farmall 666
Farmall 706D
Farmall 966
IH 354
IH 454 w/1550 Loader
IH 656
IH 674
IH 784

USED EQUIPMENT

IH 710 Plow 5 btm Auto
IH 37 Disc Harrow 36 disc

USED COMBINES

IH 1440 w/844 Corn head
IH 503 w/2 heads
IH 815 w/Grain head
IH 205 w/Grain head

NEW PLANTERS

We Have 800 Series Planter In Stock

Uptime service

WINTER SERVICE SPECIAL
10% DISCOUNT

ON ALL PARTS AND LABOR OF IH WORK SCHEDULED IN OUR SERVICE SHOP UNTIL MARCH 1st 1981 WORK MUST BE ON MAJOR OVERHAULS OF ENGINES, TRANSMISSIONS OR TA S BILLS MUST TOTAL $600 00 OR MORE AND BE ON A COD BASIS TO QUALIFY

12 MONTH FINANCING AVAILABLE

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1980 1981

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18974
1-215-675-1610 1-215-343-2101

FARM EQUIPMENT

FARM EQUIPMENT

TRACTORS

VAC Case w/plow & cultivator
Farmall H
Int 300
Int cub motor, complete
Farmall A w/cult , pulley & PTO
Farmall Super H, w/live hyd
(3) Farmall M w/PS & live hyd
AC WD 45 w/live PTO
DC Case w/hyd
AC CA w/live PTO & 2 bottom plow
Huber tractor

MISCELLANEOUS

NH Flail Attachment for NH Baler to bale corn fodder
JD 16 disc drill
NH 479 & 460 haybine
NH 1469 SP w/cab
IH 990 7
NH whirl a feed blower
Loaders to fit IH 574, H, M, Cub A AC WD & JD A & B

JD RWA disc, like new blades $875
MF 12 disc $725
Disc, plows, mowers balers, wagons rakes, harvester grain bins, harrows pickers, & loaders

PLANTERS

IH 400 air, 4-row
JD 494A, 4 row
AC 500 corn planter, 4 row disc openers

COMBINES

CII Gleaner w/grain & 4 38 $5000
CII Gleaner w/grain & 4 30 ' $5000
IH 91 10 grain

SPREADERS

NH 323, 130 bu
NI 150 bu
NI 130 bu

HARVESTERS

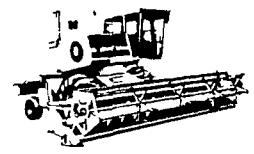
IH pickup head fits 50, 55, 550 555 & 650
NH SP 2 row
JD 38 2 or 1 row
IH 550 2 row w/pickup
AC 780 2 row

DISMANTLING TRACTORS FOR PARTS

JD 70D, 4010, IH F 14 A B, C H, M, 300 350 460 Ut , Supers C, H & M JD A B, 50 & 60 AC WD & D17 Oliver 70 & 77 Ford 8N & 860 Case SC & V A C Massey 44D IH 400, MTA, 240, F20 WD D2 Cat crawler

Dismantling 75 combines for parts

KEITER'S FARM MACHINERY
R D #1 Halifax PA 17032 Rt 225 20 mi from Hbg
Phone 717-362 9574 or 362 9096



MF Massey Ferguson

You're Invited!
to our
Open House
MARCH 12th
2:00 P.M.
★ **Equipment Demonstrations**
★ **Parts Discounts**
15-30% Discount on New Equipment in Stock
Cash - No Trade

WE'RE TAKING TWINE ORDERS NOW — SPECIAL DISCOUNTS UNTIL MARCH 14

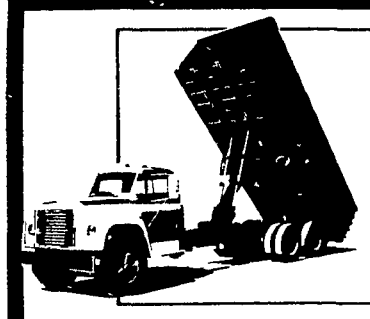
New!!
MF 640 Planter
MF 33 Grain & Fertilizer Drill

FACTORY ALLOWANCE UNTIL MAY 1
Waiver of Finance Charges on Eligible New 500-700 Series Self Propelled Combines

Refreshments
Door Prizes
Films

ABRACZINSKAS
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



Tough, Dependable Truck Bodies & Hoists

Omaha Standard

FARMERSVILLE EQUIPMENT INC. Ph. 717-354-4271

NEW IDEA | OMC | SUNFLOWER | LELY | RHINO | Badger | ECHO | BUSH HOG | WALSH | FOX | BRADY

OPEN HOUSE

MARCH 9th thru 13th

PARTS SPECIAL ALL WEEK
10% CASH & CARRY
PLUS 2% EVERY DAY
CASH DISCOUNT

WITH $20.00 PURCHASE OF PARTS AT OPEN HOUSE.. RECEIVE YOUR DOLLAR STRETCHER BILL GOOD FOR 10% DISCOUNT ON ONE ADDITIONAL PARTS PURCHASE DURING 1981.

SPECIALS ON NEW EQUIPMENT

#80 IHC Snow Blower
Reg. $2310
SPECIAL $1386.

Badger 1500 Gallon Vacuum Manure Tank
Reg. $6290
SPECIAL $4944

310 IHC Running Gear w/Rims
Reg. $725
SPECIAL $298

Bush Hog #206
3 pt. 6' Rotary Cutter
Reg. $1595
SPECIAL $1195

214 New Idea 3 Beater MANURE SPREADER
Reg. $4933
SPECIAL $4112

Little Augie LA9C 170 cu. ft. Mixer Wagon w/Scales
Reg. $9932
SPECIAL $8649

279 New Idea 9' Cut/ditioner (Demo)
Reg. $5907
SPECIAL $3997

See the new Micro Sprayer Attachment Heads
SAVE UP TO
50%
on Sprayer Materials

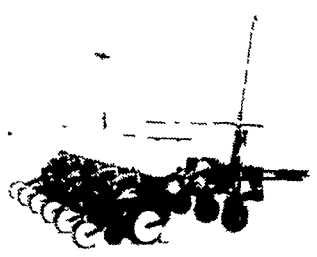
Plus Many Many More Large-Savings For You.

USED EQUIPMENT SPECIALS
AS IS, WHERE IS. HAULING ADDITIONAL

IHC 311 3x14 Plow $425
Case 16x7 Grain Drill $100
JD 1240 4 row Planter $2390
NH 69 Hay Baler $695
Case 650 SP Windrower $775
Bearcat 72A Flail Chopper $690
NI 1-Row Corn Picker $775
Oliver 1700 Pull Combine $2295
AC 66 Combine $1000

TRACTORS

IHC 154 Cub Low Boy w/Mower
IHC Cub Cadet Tractors w/Equipment all Horsepowers
Farmall Super C w/Wood Saw and Cultivators
Farmall M $1255
Farmall F300
IHC 330 Utility
IHC 460 w/2000 Loader A I Cond
IHC 544 Tractor
IHC 574 Diesel Tractor, 913 hrs
IHC 606 Diesel
IHC 656 Diesel
IHC 706 Diesel
IHC 756 Diesel
IHC 1256 Diesel
JD 1520 Gas
JD 2510 Diesel
Ford 801 Diesel $1685
David Brown 995 Diesel $4890
Minn Moline 5 Star Gas $1255
Nuffield 460 Dsl Tractor



SEE THE NEW IH 800 EARLY RISER CORN PLANTERS AIR AND PLATE MODELS ON DISPLAY

Company Representatives from IH, New Idea, Badger, OMC, Fox, Bush Hog, Echo, Rhino and Sunflower will be available with information on the latest new equipment.

Ask About Special Prices on New Idea Uni Systems
Look Them Over and See Our Display of Used Equipment

The Place to Buy New & Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT

Get more performance per pound... and per dollar...

Power up w/AVCO VM Diesels

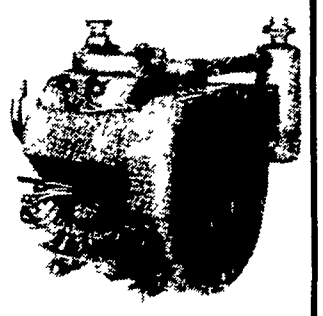
RUGGERINI

ATLANTIC POWER SYSTEMS

435 N. Massachusetts Ave.
Atlantic City, NJ 08401
Dealerships Available in Eastern PA & NJ
609-344-0083

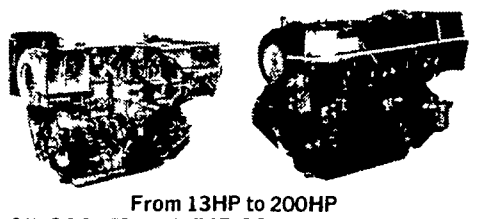
WISCONSIN ENGINES

★ Sales And Service



Authorized Dealer Of VM Diesel

ADAPTABLE TO MOST APPLICATIONS



From 13HP to 200HP
• OIL COOLED • WATER COOLED • AIR COOLED
★ Will Install In Skid Loaders, Balers, Forage Harvesters, Etc.

USED EQUIPMENT

Trip Back Oliver 12 or 14 plow	$375
NH 268 baler	1650
NH 273 baler	2350
NH 455 trailer mower	850
JD rotary mower	575
Grimm hay tedder ground drive	850
NI cut conditioner, like new, cut 30 acres	2850
930 case tractor	4100
AC D19 tractor	3200
Cub w/mower, plow and cultivator, nice	2350
NI fertilizer spreader	300
JD 1240 plateless planter	1625
NI Cut-ditioner	1250
NH 456 Mower, new	1700

NEW EQUIPMENT

Hesston Farm Equipment
MC rotary scythe & choppers
Pittsburg spring harrows
Farm Bilt wagons 6, 8 & 10 ton
Wisconsin engines from 6 to 65 h p
VM diesel engines from 14 to 150 h p

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA PH: 717-656-9013

FARM EQUIPMENT | FARM EQUIPMENT

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS
New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

USED TRACTORS

Ferguson 20 w/ Blade
Case 530 D w/ Loader
JD 4320 w/6-bot. Plow
JD 3010
JD 1530 w/ Loader
JD 1520 Gas
AC 170

USED EQUIPMENT

Fox Forage Harvester with 3 Row cornhead
New Idea 705 Uni-System with 3 Row 30" Head and Hay Pickup
1250 6-Row JD Cornplanter
6-Row AC Cornplanter
JD 1500 No Till Seeder

JOHN DEERE

SHOTZBERGER'S EQUIPMENT
Elm, Pa.
Phone 717-665-2141

RINGTOWN FARM EQUIPMENT, INC.

RD 1, Ringtown, PA
717-889-3184

NEW EQUIPMENT

1086 w/cab
784 w/TA
284D
184
720 5 btm auto trip plow
720 4 btm plow
140 4 btm rollover plow
5500 chisel plow
770 deep till disc, 13'9"
370 disc, 11'6"
800 cyclo planter
335 12 ton wagons
45 Vibra Shank, mtd
401 12' harrow
Myers super Mity-Mist sprayer, 150 gal
Myers 500 gal field crop sprayer
445 Utah potato harvester
245 Utah windrower
235 Hawk Bilt fertilizer spreader
72 Woods rotocutter
C80 Woods rotocutter
M5 Woods rotocutter
M10 Midwest hoist

COMING SOON - GRAND OPENING SALE IN OUR NEW BUILDING

USED EQUIPMENT

966 hydro w/cab
656 hydro gas
340 Farmall
3414 tractor loader
Farmall M
Cub w/mower
1650 Oliver, gas
710 4 btm auto trip plow
IH 3 btm fast hitch plow
2001 IH manure loader
IH #10 grain drill, 18x7
IH #10 grain drill, 16x7
Ontario grain drill, 15x7
Oliver grain drill, 15x7
Tritter stone crusher
Howard V-chisel 3 shank 5'
Haines 2-row stone picker w/hopper
Haines 2 row stone picker w/conveyor
Haines 18' bulk body
1500 Schwartz loader
Myers 500 gal row crop sprayer
Holland transplanter, 2 row
479 NH mower con ditioner
299 NI mow-ditioner
NH 7' mower, semi mtd
Oliver potato planter, 2-row
JD potato planter, 2-row
Cultivator for Farmall C
Troyer potato cutter

ASK FOR A DEMONSTRATION OF OUR NEW ALPINA CHAIN SAWS

SPERRY NEW HOLLAND

Myers sprayers & water systems

WOODS Division of Hesston Corporation

WHEELHORSE

Holland Transplanters

McConnel (UTAH) Potato equipment

FARM EQUIPMENT

FARM EQUIPMENT

SPERRY NEW HOLLAND

NEW
AC 6 Row Air Planter Fully Equipped with Monitor and Insect. Boxes $6800.

USED EQUIPMENT
Corn Head for M or L Gleaner Combine, 4 Row
Hesston PT10 Haybine
Gehl Mower Conditioner
NH 325 Skid Loader
(2) Good Flat Bed Wagons w/running gears
(2) NH 30' Elevators
Used Balers
Used Discs

USED TRACTORS
AC D17 Series 4
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Good Price on Kaston Forage Boxes

Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer
Gleaner F Combine

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7010

BHM FARM EQUIPMENT INC
RD1, Annville, PA
717-867-2211

2 TRUCK SCALES

10x24 20 ton presently certified, in service
10x50 50 ton

609-737-2800

agrain INCORPORATED

BOX 126, 278 North Main Street, Pennington, New Jersey 08534

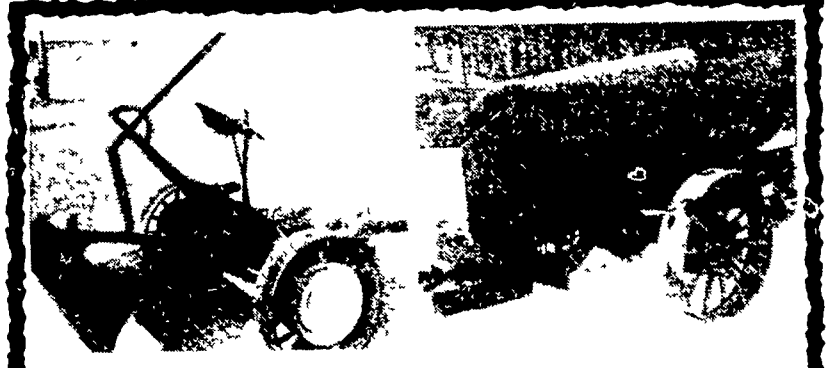
SPECIAL OF THE WEEK

OSWALT ENSILOADER $4700

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd Lancaster, Pa
Ph 717-299-2536



FOR SALE

Auto turn carts and five angle scrappers.
Reassemble with two bolts

Scrappers	$155
Carts	$270 with brake
Carts	$230 without

Liquid Manure Spreader Made by Orders
$1695.00

SAMUEL F. STOLTZFUS
RD 1 Christiana, Pa Box 199
17509 At Bartville

540 Spreader w/Top Beater	$2985
550 Spreader w/Top Beater	$3365
#8 Flail Chopper	$3495
#8 Flail Chopper Demo	$2995
990 Mower Cond. 9 ft.	$5100
350 Disk 10'3"	$2800
350 Disk 11'6"	$2900
501 Disk 12'5"	$5500
720 Plow 4-16"	$4675
510 Drill 16x7 w/grass attach	$3545
5100 Drill 13x7 w/grass attach	$3595
400 Cyclo 4 Row planter w/insect attach	$4675
4 Row Cult. w/Spring Teeth	$1145
315 Packer Mulcher 12'4"	$3795

CLARENCE WILSON & SONS

Phone: 215-933-9728
Kimberton, Pa. 19442

FARM EQUIPMENT

FARM EQUIPMENT

Used Tractors:
John Deere 4520, 4320 with Cab, 4320 no Cab, 4020 side console & cab, 4020 power shift, 4020 Syncro Range, Large Selection of 4010's, 3020, 3010, 60 with 3 point hitch Farmall 1466 Cab & Air, 966 with cab, 806, 826, 560, 460, 450, M, H. Allis Chalmers D21, 170, D17 Ford 5000 Diesel, 4000 Gas, 8N & 9N Massey Ferguson 1100 diesel. 1979 IH 1086 w/Cab & Air & Front Wheel Drive Used 700 hrs

Used Combines
John Deere 7700 diesel, 4400 gas Rotary screen, 105 diesel, 55 corn special, Massey Ferguson 300 with Quick Tach heads (sharp) 2, 3, 4, 6, & 8 row John Deere corn heads

Used Trucks:
1971 International 1890 Tandem with 16' Body & new 20 Ton Hoist 1971 International 1800 with new 14' Body & hoist 1971 Internation 1800 Cab & Chassis

Used Plows & Disks:
1450 John Deere 7 Bottom Allis Chalmers 7 Bottom Large selection of John Deere 5, 6, & 7 Bottom. Used Athens Chisel Plow Kewannee 18' Hyd Fold Disk Athens 21' Hyd Fold disk IH 470 18' Disk Large selection of smaller John Deere disks

John Deere 950 15' Mulcher also 12' 950 mulcher, Kewannee 21' Hyd. Fold Mulcher JD Deere 20' spring tooth on rubber Brillion 18' spring tooth on rubber Used year around cab for IH 766-1566 John Deere 336 baler Large selection of Fox choppers & head Good supply of Fox Parts New Gehl, Fox & Badger Equip, John Deere 148 loader, used twice with mountings for 3010, 4020 etc Used Pittsburg & Nobel field cultivators Gehl 95 mill with scales, very good condition (never set out) John Deere 1240 Plate & Plateless corn planters Over stocked on lids for Hawk spreaders

D & R EQUIPMENT INC.

Ringoes, New Jersey
(201) 782-5082

OPEN HOUSE

MF Massey Ferguson · WOODS Division of Hesston Corporation · Brillion

SAFE MARK · SPERRY NEW HOLLAND

MARCH 16 and 17
Discounts on all MF, NH, Brillion and Woods Parts and PFA and Safe-Mark Products
Specials on New and Used Equipment

MF Massey Ferguson

TRACTORS & EQUIPMENT

JD 2020 Tractor w/48 Loader
JD 950 Tractor & Loader
Farmall H Tractor
IH 454 Dsl Tractor
IH Cub Tractor w/Mower
IH 2400 Dsl Tractor w/Loader
MF 204 Tractor w/Loader
MF 50 Tractor w Cab & Loader
MF 40 Dsl Tractor and Loader
MF 35 Tractor
Ford 6000 Tractor
AC WD45 Tractor
(3) NH 36 Crop Chopper
NH 270 Baler w thrower
NH 269 Baler w thrower
MF 760 Combine w Grain Table and 63C Cornhead
MH 35 Combine
IH 915 Combine
Brillion LGS 144 Pulverizer
Brillion 12 field cultivator
NH 679 Manure Spreader
NH 519 Manure Spreader
NH 510 Manure Spreader
IH #14 Rake
IHC 3414 Tractor w/Loader

NEW M.F. EQUIPMENT

(2) MF 2705 Tractor
MF 265 Demo Tractor
MF 255 Diesel Tractor
MF 245 Gas Tractor
MF 230 Diesel Tractor
MF 220 Tractor
MF 210 Dsl Tractor
MF 205 Diesel Tractor
MF 50C Tractor and loader
MF 20C Tractor w Cab & Loader
MF 124 Baler
MF 110 Manure Spreader
MF 22 Bale Thrower
MF 246 Loader
MF 216 Loader
MF 640 Corn Planter
MF 39 Corn Planter
(2) MF #43 Plow
MF #43 3B Plow
MF 520 Disc Harrow
MF 520 Disc Harrow
MF 226 Scraper Blade
MF 227 Scraper Blade
(2) MF 33 17 Run Grain Drill
MF 218 Rotary Cutter

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

MF Massey Ferguson · FIELD QUEEN FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors
MF 65 gas, Mt
MF 285
MF 1080 diesel
MF 1150 w/cab
MF 1150 w/duals
Farmall 450 Diesel
MF 203 diesel backhoe

Miscellaneous
Gehl 120 Mixall
Kelly 300 loader
JD 37 loader
Papec 8800 Mixall

Combines
JD 55 diesel, cab, 3 row
JD 45 cab, 2 row
IH 615 cab, 3 row
MF 300, cab, 3-row

Spreaders
NI 206 like new
Starline 180 bu
Hawk Bilt 180 bu
Hawk Bilt 150 bu

Hay
MF 12 baler w/thrower
JD 336 baler w/thrower
MF 37 rake
NH 256 rake
NH 479 haybine
Hesston PT7
Hesston PT10
Hesston 1014 - 10'
Hesston SP320
Hesston SP6600
Bar type hay tedder

Tillage
JD 8' transport disc
MF 520 10' transport disc
9' PT chisel plow
Moore no till drill
10' Bearcat pulvi-mulcher

Skid Steer Loaders
Owatonna 1700 w/grapple

SPECIAL OF THE MONTH
MF 285 MP tractor

Longenecker's, Inc.

At Clappertown Williamsburg, PA
814-793-3731

GET READY FOR SPRING...

Call For Prices!

Lots Of Good Condition
NEW & USED SPREADERS!
• Set Up & Field Ready

TRACTORS:
A C 7010 Tractor 106 hp Cab Air Wgts 20 8x38 tires
A C 7045 Tractor 146 hp Demo Cab Wgts 20 8x38 tires

TILLAGE:
A C 10 Mounted 1600 Chisel Plow
A C 8 Mounted 1600 Chisel Plow
A C 5 Bottom 16 (2000 Series) Plow
A C 16 8 2600 Fold Disc
(2) A C 16½ 1200 Field Cult Hyd Fold
A C 2500 Disc Harrow 15 Hyd Fold
A C 2500 No Fold Disc

PLANTERS:
A C 333 No Till Special Corn Planter 4 Row
A C 333 No Till Special Corn Planter 6 Row

NEW IDEA EQUIPMENT:
709 Uni Tractor w/Rear Wheel Assist
801 Uni Tractor w/Rear Wheel Assist
717 Uni Combine
818 Uni Combine
767 Uni Harvester
272 Cut ditioner 7 cut
116 Fert Spreader 1400 Lb Capacity
840 Feeder House
766 Pickup Head
456 Round Baler

MISCELLANEOUS:
F17 Amco Disc 13 6
400 bushel Moridge Grain Dryer
36 Hub Elevator
(2) 18 Bale Wagons
(2) 5035 6 ton Elec Running Gear (less tires)
(2) 5026 8 Ton Elec Running Gear (less tires)
7 3 pt Rear Blade (dardwell)
3 pt Shaver Post Driver
(3) Behlen EL 10 (1205 bushel)
(2) 6' Barracuda Flail Mower (repossessed)
9 Tooth Glenco Soil Saver
300 Gallon Century Field Sprayer
500 Gallon Century Field Sprayer

U.S. BEDDING CHOPPERS:
5 HP Chopper 68 Knives
7 HP Chopper 68 Knives
7 HP Elec Start Chopper 68 Knives

NEW IDEA FARM EQUIPMENT · ALLIS CHALMERS

ITCO
Dealer for ITCO Corp.
• Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE

RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

JOHN DEERE *Nothing runs like a Deere*

USED MACHINERY

TRACTORS:

JD 4520 D WF Nice $11300
JD 2040 D WF 1100 hrs $6500
JD 2510 D w/PC 2000 h. SOLD $6900
JD 3010 G R C Clean $4100
JD 60 R C w/P Steer $1600
Farmall M w/M&W 2 Spd $1300
Oliver 770 Gas R C $2400
Cozy Cab for J D Utility JD 2010 $1300

COMBINING:

JD 4400 Dsl 266 hrs $28,500
JD 95 Cab - 4xN - Grain $10,900
JD 237 MTD Picker $1400
JD 444 Corn Head 200 AC $7200

TILLAGE:

JD 1710 - 11 Mulch Tiller $4900
JD 2450 - 7x18 On Land Plow $4900
JD 220 Centerfold 18 6 Disk $3900

PLANTERS:

IH 6 Row 400 Cyclo w/Mower $2300
JD 7000 4RXW - No-Till Liquid $6400
JD 1440 4Row - No Till - Liquid Mon $3700
2 - JD 1240 - Plateless 4 Row ea $1800

FORAGE:

JD 3800 w/2XN Late Mod $5200
NH 770 w/Pickup $1900
NH 890 w/2XN Pick Up Controls $6400
IH 650 w/2XW - Pick Up $1500
IH 555 w/2XW Pickup $1400
JD 3800 Long Tongue for Parts $1100

MISC.:

JD 400 L&G Tractor w/Tiller 60 Mower & Loader $6900

WINELAND EQUIP. INC.
RD2 Rte 164 East
Martinsburg, PA 16662
Phone 814-793-2109

COMBINES

JD 4400 Diesel, Cab, Air 13' Platform, straw chopper
JD 4400 Gas w/Cab, 13' Platform w/Pickup Reel
JD 6600 Diesel Hydrostatic, Cab & Air, 13' Platform w/Pickup Reel
JD 3300 Rotary Screen Cab, Air & 13' Platform with Pickup Reel
Gleaner K w/cab & 12' platform
Late Model IH 715 w/cab, 13' Quick- Tach grain table, very nice
GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

Ford 7600 Cab & Air 1100 hrs.
JD 4520 D Power Shift
JD 4430 Cab, Air, Quad (SOLD)
JD 4430 4 Post RG, PS
JD 4320 Dsl. RG, Cab
JD 4230 Quad Range
JD 4230, Cab, Air, Quad Range
JD 4030 4 Post RG, QR
JD 4020 D, Side Console w/Cab WF
JD 4020 Gas WF
JD 4010 Dsl. WFE w/Cab
JD 2510 Gas WF
JD 830 Dsl. 3 cyl.
IH 1468 Cab & Air
IH 1066 w/Cab & Air
IH 966 w/Cab & Air
IH 574 w/2050 Loader
IH 1256 D WF
IH 756D
IH 806 Dsl. WF 3 pt, very nice
IH 656 Dsl WF
IH 656 Gas WF
MF 165D w/Loader

PLOWS

IH 700 4 Btm.
IH 550 5 Btm.
JD 1450 5 Btm. 16"
JD 145 3, 4, & 5 Btm
JD 2600 7 Base Spring Reset

BALERS

JD 346 Wire w/Thrower
JD 24T w/Thrower
NH 268 w/Thrower

MOWER CONDITIONERS

NH 489
NH 479
NH 477 7 ft.
NH 467 7 ft.
Hesston 1070 - 7 (SOLD)
Hesston PT 7 7'
JD 1209

CORN PLANTERS

JD 1240 Plateless
JD 7000 4R Narrow
JD 1240 Plate, Liq. Fert. w/Squeeze (SOLD) Insect., Rubber Press Wheels
JD 1460, no-till w/#80 plateless units & dry fert.

DISCS

IH 37 8'
IH 46 11'
IH 500 12'
Proven Rock Discs
JD BWF 12'6" & 14'
JD BWF Wingfold 16' 6" & 19'10"
Also JD AW 12' & 14'
JD BW 19'6" New Blades

IHC 1066 TRACTOR, Red Cab, Air Condition, 1700 hrs. Very Nice

MISCELLANEOUS EQUIPMENT

JD 58 Loader w/large materials bucket
JD 3800 Harvester w/2 Row Corn Head
JD Late Model Hoe Drill 16x8 Fert. & Grass Seed
JD 30 ejector fits 346 & 336
Gehl 72 Flail Harvester, Very Good
NI 299 Cut/ditioner, Like New
John Blue Traction Drive Sprayer
Schramm Model #105 Air Compr (SOLD)
IH & JD 4 & 6 Row Cultivators
Cab to Fit JD 30 & 4020
Cab to fit IH 766 Thru 1466

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

WISCONSIN HEAVY DUTY ENGINES

SPECIALS

VF4D, 25 hp $850.00
VE4D, 20.5 hp w/starter 875.00
S12D, 12 hp, List 790.00 ..... 350.00
S14D, 14 hp, List 815.00 ..... 375.00
V465D, 65 hp, std. shaft, List 3129 ..... 2485.00
V465D 65 hp, to receive clutch List 3157 ..... 2495.00

SHORT BLOCKS for Skid Loaders, etc.
VH4D... $1025.00 VG4D... $1200.00
★ Parts off of short block engines -
40% OFF LIST PRICE
Starters, Carbs., Dist. Flywheels, Shrouds, Alternators, Etc.

FISHER ENGINE SERVICE
3141 Old Phila. Pike, Bird-in-Hand, PA 17505
Phone 717-768-3729

C.J. WONSIDLER BROS.

ALLIS-CHALMERS AGRICULTURAL EQUIPMENT

TRACTORS

Farmall 154 w/mower
Farmall 185 w/mower snow plow & snow blower
Farmall 460 D
Farmall 300
Farmall H
MF 1100 D
MF 1080 D
MF 180 D w/loader
MF 180 D
MF 50
MF 35
AC 7040 D w/cab
AC 7030 D w/cab
AC 7030 D
AC 175 D
AC 170 G
AC D19 D
(2) AC D17 G
AC WD45 G
AC WD G
Ford 3000 G
Ford 800
Ford 9N w/snow plow
JD 720
JD 60 w/picker
JD B
Oliver 500 D
(3) Case 300
David Brown 1200 D
Satoh Elk 550 w/lo hrs

COMBINES

Gleaner K w/grain & corn heads
Gleaner AII w/13 grain & 2 row corn heads
Gleaner CII w/13 grain & 438 corn heads
JD 55 Corn Special w/cab 12 grain & 330 corn heads
JD 55 w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
IH 203 w/grain & corn heads

TILLAGE TOOLS

AC 5 B 16' Plow Semi
AC 4 B Plow Snap coupling
(2) AC 3 B Plow
Oliver 6 B Plow Semi
Oliver 4 B Plow Auto reset
Oliver 3 B Plow 3 pt
Ford 5 B 16" Plow 3 pt
JD 3 B Plow pull type
JD 2 B Plow pull type
Bush Hog 1436 14 Disc
JD 12 Transport Disc
JD 8' Offset Disc
(2) JD 8' Transport Disc
JD 7' pull type Disc
McConnell 16' Transport Harrow
JD 10' Cultimulcher w/Harrow
JD 7' Spring Tooth Harrow
Brillion 8' Cultimulcher
JD 10' Cultimulcher
AC 3100 10' Offset Disc
AC 16½ Field Cultivator
Glenco 16½ Field Cultivator

MISCELLANEOUS

Hydra Mac 8 Skid Loader, rebuilt w/bucket & manure fork
NI 506 Front end loader
Weaverline 224, 30 Bu rebuilt Electric Feed Cart w/automatic charger
Weaverline 223 Electric Feed Cart w/Automatic Charger
Agway 30 Bu Electric Cart only 3 years old
Uebler 35 Bu Electric Cart
JD 17 Disc Drill
McCormick 13 Disc Drill

AVCO NEW IDEA FARM EQUIPMENT

Trumbauersville to Finland Rd , Quakertown, PA
CALL (215) 536 1935, 536-7523
OR Rts 309 & 100, New Tripoli, PA (215) 767-7611
OR Lobachsville, Oley, PA (215) 987-6257

WE HAVE YOUR LINE SHAFT NEEDS

Miscellaneous
★ Shafting
★ Bearings
★ Pulleys
★ Matched V Belts

A large stock of
★ Sprockets and roller chain
★ Hydraulic Supplies
★ Horse trees and parts

10% OFF UNTIL APRIL 1st
★ ★ ★ ★ ★

Plow Bottom Parts For All Popular Horse Drawn Plows
5% OFF UNTIL MARCH 1st
★ ★ ★ ★ ★

FOREST — HILL MACHINE & WELDING
Daniel S. Glick, Prop.
Box 297 Rt. 1, Bird-in-Hand, PA 17505
1 mile NW of Leola Stauffers of Kissel Hill off Forest Hill Rd. along Windy-Tore

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
(3) (NEW) NEW HOLLAND SPREADERS
Model 513, 519, 679
Also
NEW JD SNOWMOBILES

USED FARM EQUIPMENT

JD 4020 WF
JD 4020 NF
JD 430
JD 60
Farmall M Tractor
Fox 2R Forage Harvester
JD 215 Grain Platform, like new
NH 880 R2 Head
NH 880 W Pickup Head
243 & 244 Snapper Heads for JD Forage Harvesters, Narrow & Wide row
NH Grain Dryer
JD 3300 Combine
Oliver Side Rake
JD 16A Flail Chopper
Bale Wagon
JD 336 Baler
JD 24T Baler w/#30 Ejector
NH 273 271 & 269 Balers w/Throwers
IH Hay Crimper
OMC 9 Mower Conditioner
Bradley Elevator
50 Bale Elevator
McCurdy Gravity Box w/JD running gear and flotation tires
JD 707 4 Row Rotary Mower
NH 1469 SP Haybine w/Ford water cooled engine
NH 469 Haybines
15 HP 3 phase elec Motor
JD 1240 Corn Planter
JD 494A Corn Planter
JD 381 Spin Spreader
JD 54 Spreader
NI Spreader

NEW FARM EQUIPMENT

JD 4440 Tractor, QR & SR
JD 4040 Tractor
JD 2940 Tractor
JD 1050 Tractor
JD 950 Tractor
JD 300 Husker
JD 7000 Consv Planter
JD 1420 2R no till Planter
JD 1209 Mower Conditioner
NH 38 Flail Chopper
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 45 2B Plow
NH 718 Fg Harvester
NH 892 Fg Harvester w/Metal Detector
JD 3940 & 3960 Fg Harvester
JD 336 & 337 Balers
NH 310, 315 & 320 Balers
JD 2420 Sp 12 Dsl Mower Conditioner
NH 1495 SP 489 & 495 Haybines
JD 210, 215, & 235 Disc Harrows
JD 336 Lever Harrows
Bobcat Skid Steer Loaders 530, 632 & 731
NH 513 519, & 679 Spreaders
JD 381 & 392 Spin Spreaders
NH 358 Grinder Mixer
Martin Manure Spreader V Type & Scavenger
JD 335 Skid Sprayer
JD 66 Blower
JD 567 Wheel Rake
Most Model JD Loaders & Blades

FREE FINANCE on JD Tractors, Hay and Forage Equipment, also NH Hay and Forage Equipment.

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat NEW HOLLAND

FARM EQUIPMENT

244 New Idea spreader hyd end gate used 1 year excellent mechanical condition $5200 New cost now $7000 717 375 2274

For Sale 702 gas NI Uni system with corn sheller & 3 row corn head 36 to 40 row 717 375 2274

FARM EQUIPMENT

For Sale JD 4620 ex cellent condition 135 hp 3100 hrs PS dual 18 4x38 roll guard $15,900 717 837 0059 837 3214

For Sale 2 #8 NH forage wagons with high flotation tires 3rd beater and roofs like new 215 436 5380

FARM EQUIPMENT

FOR SALE 1 Little Giant 34 Grain Elevator w/1 hsp 220 motor condition like new $1595 1 Bradey Chisel Plow good con dition $595 1 Gehl Haybind Model 1090 like new $4750 1 Lamco 16 ft forage wagon w/10T running gear good condition $2100 Phone 215 589 4575

FARM EQUIPMENT

For Sale 2 row corn head for int 650 harvester $350 717 354 4158

For Sale Custom built double chain wooden conveyors and tapered feeders and 6 or 8 ton Farm Bilt wagons 16 or 18 ft long Also hay rack wagons 6 or 10 ton SAMUEL K STOLTZFUS Box 347 Peach Bottom RD1 mile East of Wakefield along 222

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Get the jump on fieldwork

SPECIAL OFFER

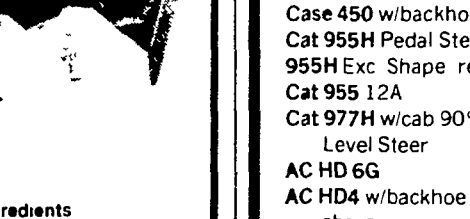
Have us repair your John Deere farm tractor now. 10% discount on all parts.* John Deere financing available for repairs over $500.

Good Service is Standard Equipment

Phone 717-291-1046 for arrangements ask for Chris.
* Offer Expires March 31, 1981

LANDIS BROS., INC.
1305 Manheim Pike
Lancaster, PA 17601

BRICKERVILLE EQUIPMENT
*** SALES * SERVICE * PARTS**
537 E 28th Division Highway,
Lititz, PA 17543
717-626-6198



SPECIAL PRICE ON
1100 thru 3150 Vacuum Units In Stock
(1) 3150 Auger-Matic
(1) 2100 Auger-Matic

USED EQUIPMENT
(1) 1100 Vacuum Open SOLD

NEW **3150 AUGER MATIC UNIT**
List $12,500
SPECIAL SALE PRICE
(1 only) **$8,000**

BUY "BETTER BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

CALL US FOR YOUR NEEDS OF
- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

INTERNATIONAL® AGRICULTURAL EQUIPMENT

USED TRACTORS
IH F806D w/2 pt (Recond)
IH F 544D w/3 pt WF
IH F-350 w/2 pt
IH F 300 w/2 pt
IH F 300
(4) IH F-M (Any Price Range)
IH F H
(INTEREST FREE TILL 3 1 81)

USED TILLAGE
IH 540 4F 16 Semi $900
IH 531 3F 14 MT, $575
IH 311 3F 14 2 pt, $250
MF 82 4F 14 3 pt, $375
Case 10Ft Trans Disk, $700
JD 12 Ft Spring Tooth Harrow $450
MF 10 Ft Mt Disk $285
IH 37 11 Disk $750

MANURE SPREADERS
NI 175 bu $500

USED FORAGE EQUIP
NH 818 2R Harv, $325
NH 7 Forage Box w/Chassis
Dion Forage Box w/Chassis
Van Dale w/Roof & Chassis
Grove 16 Ft w/Chassis
(INTEREST FREE TILL 8 1-81)

USED HAY EQUIP
IH 46 Baler
IH 27 Baler w/thrower, $1499
IH 37 Baler w/thrower
IH 47 Baler w/thrower
IH 420 Baler w/thrower
IH 430 Baler w/thrower
Gehl 880 9 Ft Mower Cond
NH 461 9 Ft Mower Cond
NH 469 9 Ft Mower Cond
NH 479 9 Ft Mower Cond
NI 290 9 Ft Mower Cond
IH 990 9 Ft Mower Cond, $1899
IH 15 Hay Rake
IH 120 7 Ft Mower

USED HARVESTING EQUIP
IH 234 w/Sheller, $1899
IH 1 Pr 1R Picker
MF 82 Combine (SP), $1899
MF 92 Combine (SP), $1599
IH 76 Combine (Pull)

USED PLANTING EQUIP
IH 56 4R w/insect (exc)
IH 400 4R Planter
IH 260 2R 3 Pt Planter
JD 494A 4R DD (New Hoppers)
JD 494 4R Shoe
JD 490 $300
JD 17x7 Van Brunt Drill

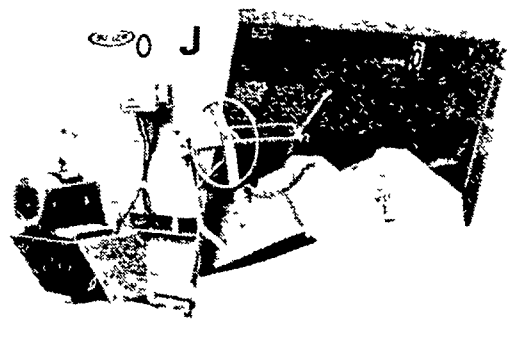
NEW EQUIPMENT SPECIALS

IH 2250 Loader	
IH 686D w/2 Valves	$15,900
IH 584D	$11,500
Hawk Bilt Tank Spreader	$4250
IH 510 6F 16 Spring Trip	$3695
IH 401 12 Ft Spring Tooth Harrow	$675
IH 540 Spreader (185 Bu)	$2950
Glencoe Soil Finisher 20 Ft Wing	$10,500
Kewannee 36 Ft Elevator	$1699
Kewanee 41 Ft 8 Auger PTO Elevator	$1399

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

Make every bite right.

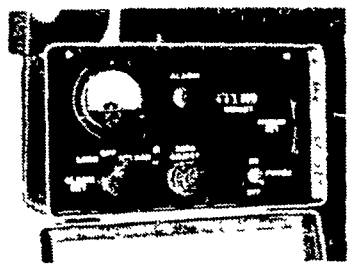
Combine Ensilmixer® feed mixer, with scales, and a Jamesway® TMR system.



You can increase production Reduce feed costs And improve labor efficiency All, when you use an Ensilmixer feed mixer, with scales by Oswalt® to round out your Jamesway Total Mixed Ration (TMR) feeding system (including silage distributor unloaders, conveyors and cattle feeders) Or, use it with any mechanized feeding system Whether you prefer the stationary, trailer mounted or truck mounted model it s a real profit building management tool

Unique mixing pattern blends feed thoroughly Three augers move feed from front to back and side to side Reverse flighting at both ends lets feed fall freely for recirculation or discharge by the bottom auger Uniformly mixes even partial loads

Precisely weighs ingredients Accurate weighing means consistent, balanced rations, eliminates waste Lets you calculate the amount of feed needed and mix that much Weigh bar system is standard electronic scales optional



That s why the Ensilmixer feed mixer with scales, and TMR feeding system are right for you as well as your cattle And, can help make farming just a little bit better Ask your Jamesway Power Choring dealer

We Have Models In Stock - Available At:

DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA
215-273-3131 — 273-3737

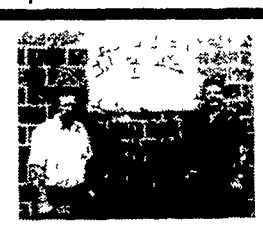
BUTLER Ensilmixer® feed mixer from JAMESWAY®

The performance leader ... making the good life better

Hollinger tractor co.

749 Rothsville Rd., Lititz, Pa. 17543

(717) 626-1120
Call
Larry Hollinger
or Lee Dull
HOME
(717) 949-3451



We want your business We ll do our best to serve you Larry Hollinger (left) and Lee Dull

CRAWLER LOADERS

Case 450 w/backhoe sharp	$11,500
Cat 955H Pedal Steer Sharp	$12 500
955H Exc Shape ready to go to work	$10,500
Cat 955 12A	$6,500
Cat 977H w/cab 90% undercarriage Level Steer	$14,500
AC HD 6G	$4,500
AC HD4 w/backhoe good undercarriage sharp	$10 500
JD 350C w/forks and bucket	$14,500
JD 450B w/ROPS sharp	$14,500
JD 450C	$13,500
JD 450C w/backhoe sharp	$18,500
JD 555 w/backhoe 1975	$23 500
HD6 Slant Hood	$6,500
1968 HD6 good undercarriage	$8 500

DOZERS

AC 653 6 way angle dsl w/winch	$6,500
JD 350 straight blade w/winch	$6,500
JD 350B 6 way angle	$9,500

BACKHOES

AC 815 Backhoe/Loader 2 yr old like new	$18,500
(2) Case 580	ea $6,000
Case 580B w/ROPS	$10,000
JD 310 w/ROPS Sharp!	$11,500
IH 3500 w/1 and 2 buckets 1973 sharp	$11 500

GRADERS

Gradall 2460 dsl U D	$5 500
AC 45 w/cab (diesel)	$6,500

ROLLERS

1 ton Rosco like new	$1 500
1 ton Western with trailer	$2 500
Pavco 3 to 5 ton lavatory Articulate	$8 500

AIR COMPRESSORS

Jaeger 125	$1 750
(2) Schram Sharp! ready to go	ea $1 750

RUBBER TIRED PAYLOADERS

W5 Case	Make Offer
1979 Ford A62 Dsl Articulating Machine 850 hrs	$28 500
Hough 30	$6 500
Hough HM w/cab new motor good tires ready to go to work	$6 500

TRAILERS

Hughes 25 ton drop deck, tandem axle	$5 500
Patzco 25 ton drop deck, tandem axle	$6 500
18 Ton General Tag Along w/air sharp Like New	$7 500
9 Ton General Tag Along	$2 950
1979 CMI hyd folding gooseneck 35 ton like new	$20,000
35 ton detachable, sharp	$12,500
26' Alum Dump, Sharp 54 sides	$7,500

TRUCKS

1968 Dodge 10 Ton 318 engine like new	$7,500
1972 GMC 10 ton w/air like new	$10,500
1979 GMC 10 ton w/air 6000 miles Auto	$18,500
1970 Ford Dump, 5 ton	$3 500
1973 GMC Tandem Axle w/653 Dsl engine needs work	$6,500
1966 International 2000 Dsl full screw conventional cab	$3 500

MISCELLANEOUS

Paver 25PL like new 2 yrs old	$28 500
(2) Winch to put on truck tractor	Make Offer
Riding Sweeper	$950
Air Jackhammer to put on backhoe w/attachs	$1 500
Hobart Welder	$850

FARM EQUIPMENT

Wanted 1 JD 4 row corn planter for 3 pt hookup 215 ME5 2298

FARM EQUIPMENT

For Sale IH 56 corn planter A 1 working con dition 717 345 8588

FARM EQUIPMENT

Will buy & sell all types of horse drawn equipment 215 593 5754

FARM EQUIPMENT

JD /20 Gas Tractor w/WF good condition $2400 301 795 9631

FARM EQUIPMENT

NEW EQUIPMENT

TRACTORS
JD 850
JD 950
JD 1050
JD 2640 w/Hi-Lo
JD 2940 w/4 W SOLD
JD 4040 w/RG & QR
JD 4440 w/PS SOLD

TILLAGE EQUIPMENT
JD 2600 6B Plows
JD 210 11' 5" Disc
JD 215 11'5" & 12'10" Discs
JD 950 12' Harrow
JD 415 Rotary Hoe
JD RM4 cultivator
JD 1610 Chisel Plows

HAY TOOLS
JD 346W Baler
JD 1209 Mower Cond
JD 660, 670 Rakes
NH 474, 488, & 489 Haybines
NH 256 Rakes
Thrower for 320
Matthews 9E Rotary Scythe
Fahr 16' Tec SOLD
H & H 18' & 21' Bale Bodies

COMBINES & HEADS
JD 643 Head
JD 6620 Combine
JD 7720 Combine
213 Flex Platform
215 Flex Platfo SOLD

FORAGE EQUIPMENT
JD 3940 Fg Harvester
NH 782 w/822 Head
NH 8 Forage Box
NH 28 Blower

OTHER EQUIPMENT
JD 146, 148, Loaders
JD 506 Mower
JD 965, 1065 Wagons
JD 45, 78, Blades
JD 381, 392 Spreaders
NH 513, 519 & 679 Spreaders
NH 14, 230, 234 Wagons
Century 200 gal Sprayer
DeLaval 3000 gal Spreader

SUPER SPECIAL
Chromally 3200 Gallon
SUPER TANKER $6,500.00

SPERRY NEW HOLLAND
DeLAVAL JAMESWAY

FREE FINANCING ON SOME ITEMS
I. G. SALES
Silverdale, PA 18962
215-257-5135

JOHN DEERE
Quonset Buildings

NEW TRACTORS

2-JD 850, 2 wheel drive	ea.$5000
1-JD 950, 2 wheel drive	$5800
1-JD 950, 4 wheel drive	$6900
1-JD 2040, 2 wheel drive	$9500
1-JD 2440,, 2 wheel drive	$14,000

NEW MACHINERY

1 - Century 300 gal sprayer	$1700
1 - Little Giant Elevator 38'	$1800
1 - JD 660 Spreader	
2 - JD 680 Spreaders	
1 - JD 300 Corn Husker, less head	$6000
JD 2420 Windrower Diesel	
JD 1380 Mower Conditioner	
JD 1207 Mower Conditioner	$4800
JD 1209 Mower Conditioner	$5400
JD 336 Baler and #30 ejector	$6000
JD 950 12' Roller Harrow	$4100
JD 950 15' Roller Harrow	$5100
Several model 2600 & 2800 plows, 3 bottom, 4 bottom & 5 bottom, 16" & 18"	
Chisel Plows	

USED MACHINERY

1976 MF 750 combine with 14' grain head and 44 corn head	$30,000
1976 New Idea 325 picker-sheller 30" row	$4000
(2) JD 343 Corn Heads	ea.$2500
JD 4010 Diesel Tractor	$6500
AC D17 Gas Tractor, good cond	$2500
IHC 400 4-Row Aire Planter	$3500
IHC Model 56 4-Row Planter	$1500
JD 7000 Planter, 6-row wide	$7995
JD 1300 6-Row Narrow Planter	$2500
NH 271 Baler	$975
1-V802 Lely Roterra	$2000
2-Lilliston Cultivators	ea.$1500

JOHN DEERE
WALTER'S SALES AND SERVICE
RD 2 Mifflinburg, Pa.
717-524-4637
JD Agricultural Dealer and CP

FARM EQUIPMENT

HESSTON CORPORATION
WHITE Farm Equipment
NEW IDEA

USED TRACTORS
Ford 7600
Oliver 1955 w/cab
Oliver 1800 diesel
Ford 5600 Dsl

USED COMBINES
White 8600 diesel hydro, cab & air
White 8700 diesel hydro, cab & air

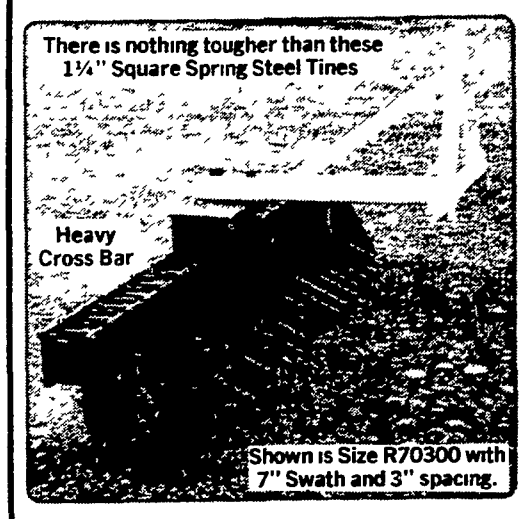
USED TILLAGE EQUIP.
Oliver 5 Btm auto reset plow
Ford 246 10 Offset Disc Harrow
Ford 101 3 Btm Plow
Ford 142 4B Semi-mtd Plow

PLANTERS
AC 500 4 Row
(1) White 5400, 4 Row

MISCELLANEOUS
Hawk Bilt 235 Fert Spreader, 2 Ton
NI 325 8 Roll Corn Picker
Ford 5' Rotary Cutter
Iron Age 2 Row Potato Planter

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

VIEL ROCK RAKES


There is nothing tougher than these 1¼" Square Spring Steel Tines
Heavy Cross Bar
Shown is Size R70300 with 7" Swath and 3" spacing.

TAKE THE HARD WORK OUT OF HANDLING ROCKS

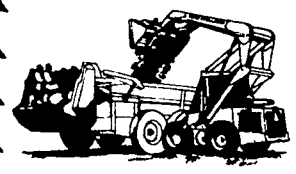
Rake the rocks on a pile with a rock rake, then take the front end loader & load the rocks.

The Low Cost System

10% DISCOUNT ON ALL CASH SALES ON ALL RAKES MONTH OF MARCH

JOHN J. HOOVER
Dealer
RD 1 Stevens, PA
215-267-3673
No Sunday Sales

MANURE HANDLING TIME

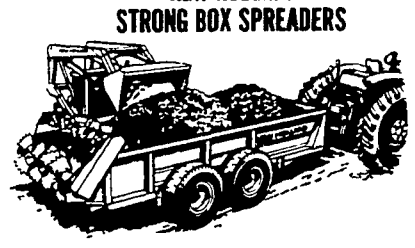


NEW HOLLAND
SUPER BOOM LOADER

WAIVER OF FINANCE
★ Forage Equipment w/ Hay Heads till June 1, 1981 w/Cornhead till August 1, 1981
★ Hay Tools till June 1, 1981

If you have manure to load, haul and spread L.H. Brubaker would like to be your helper to do this chore. We have skid loaders for sale at extra savings. Also skid loaders for rent. Many spreaders in stock to choose from. Also for you people with liquid manure a 3200 gal. tank and chisel injector (chisel optional) for sale or rent. Call us about your manure handling needs.

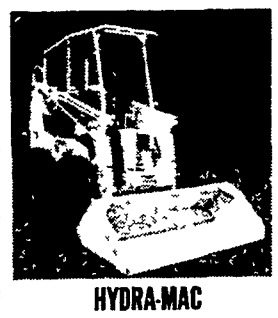
NEW HOLLAND
STRONG BOX SPREADERS



STARLINE

ALLIS CHALMERS

AUTHORIZED
SPERRY NEW HOLLAND
PARTS and SERVICE



HYDRA-MAC
ALL-GEAR DRIVE LOADER

We Have A Good Line Of Used Equipment at Fair Prices

McConnell forage Wagon, 3 Beater, w/Roof
Case 995 S P Windrower w/10 Ft Head
N H 273 Baler w/Engine
N H 273 Baler w/54A thrower
N H 275 Baler w/Thrower
AC 80-S Mower
N H 26 Hopper Blower
N H 479 Haybine
N H 1469 Haybine
N H 489 Haybine (Excellent Condition)
I H 3200 Skid Loader
Winpower 20,000 Generator like new
N H Selp Propelled 1895 Harvester w/4 row head
A C E330 Corn head, excellent condition
NH 256 Rake
Hesston PT 10 Mower Conditioner
NH 1495 S P Mower Conditioner
710 Int 5 Bot Reset Plow
NH 461 Haybine
NH 269 Baler w/thrower real nice
AC Model 417 Loader
Int 12 ft Model 370 Disk Harrow, excell cond
Brillion 12 ft Cultipacker

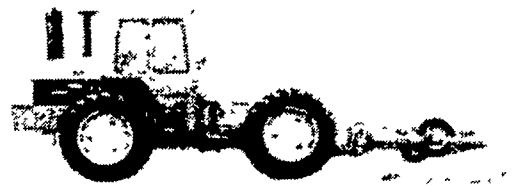
CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179 or 687-6002 Or Call His Home 653-5020 anytime.

master charge VISA PACE

PARTS & EQUIPMENT SALES & SERVICE

L. H. BRUBAKER, INC.
350 Strasburg Pike, Lancaster, PA
Phone: 717-397-5179

WHITE Farm Equipment
MF Massey Ferguson



ALL DIESEL'S NEW TRACTORS:

MF 4840 4/wheel drive w/all extras Draft Hitch & PTO (Special Price)
MF 275 w/MP With FREE Heathouser cab
MF 245 w/MP With FREE Heathouser cab
MF 230 w/MP SPECIAL PRICE
SPECIAL PRICE ON HEAT HOUSERS FOR MF 1080 and MF 180 Tractors
MF 205 Diesel
WHITE 4-175 4 Wheel drive w/all extras
WHITE 2-45 4 Wheel drive Demo
WHITE 2-45 2 Wheel drive

USED COMBINES:

MF 760 (1978) V8 Dsl w/hydro trans Heater A/C Cab $47,795
MF 760 (1978) Turbo 6 Dsl w/Hydro trans A/C Cab $44,795
MF 760 (1978) Turbo 6 w/Hydro trans A/C Cab Dsl $42,795
MF 750 (1978) Turbo 6 Dsl w/Hydro trans A/C Cab $42,700
MF 750 (1977) Turbo 6 w/hydro trans $39 700
MF 510 diesel combine w/air cab 43 corn head grain table exc cond $33,699
MF 510 w/cab 3 speed trans Dsl
MF 410 diesel w/air cab & grain head $13,700
OL 525 w/heads $8750
MM 3490 Grain Combine $1495
(2) MH 82 Grain Combine $975

USED TRACTORS:

IHC 1456 w/Cab (1971) $12,895
MF 135 Gas 308 Hrs $5295
OL 1550 Industrial loader tractor $4850
Leyland 154 w/250 Allied Loader 490 hrs diesel $4295
MF 205 Dsl w/turf tires Woods Mower $4195
OL 77 w/2 row mtd New Idea Husker $1985
JD 70 diesel $2095

USED CORN PLANTERS

White 5400 Plantaire planter, dry fertilizer, 6R-30" no-til $6895
White 5400 Plantaire 4 row dry fertilizer, no-til $4195
IH 400 cyclone, 6R, no til $4250
IH 400 dry fertilizer cyclone, 4R no-til $2495
2 AC dry fertilizer, 6R, no-til $2875

MISCELLANEOUS

New 350 GT grain dryer Special Price
Case 1530 Skid Loader $3675
MF 15 grinder mixer 1978 $3498
10 Versatile SP Swather, & conditioner $1895
Fox 2310 1000 R P M w/new 1 row belted head & P U $6895
MF 260 w/2 row head & P U $6895
New 2 MF 200 w/hay P U $5875
GT 370 grain dryer w/all extras
660 Fox ensilage blower new $1995 cost $1485
MF 54 ensilage blower new $1195
KB 200 Kools grinder & blower $2195
54 Kools blower $495
SB 25 Farmhand wheel rake (1979) $975
IHC 6x16 mtd plow spring trip $1945
OL 2 bottom pull type plow 2x16 $475
IHC 10 ft transport disc $635
JD AW transport disc. 14 ft $1275
Allied 300 loader for MF 35, 135, 235, trac $945

GUS FARM EQUIPMENT, INC.

Intersection of Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

master charge VISA CHOICE PACE

FARM EQUIPMENT

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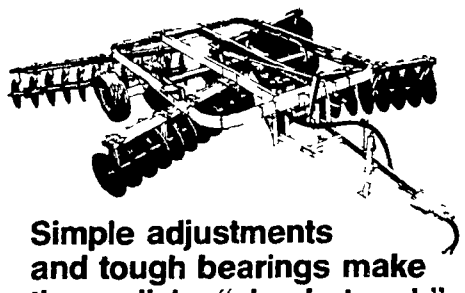
Save Up to $554 on all Level Action Disks in stock. 11', 12', 14'

Thru March 15, 1981

215 Level-Action™ Disks



Simple adjustments and tough bearings make these disks "simply tough"

A leveling crank helps you disk without a center ridge or valley Dura Flex™ bearings lock dirt out and are backed by a 2 year warranty And you can set the unique combination scrapers for soil types from sandy to gumbo

Working widths range from 11 feet 5 inches to 15 feet 8 inches Weight ranges from 75 to 100 pounds per blade

Due to popular demand we are continuing our 20% discount on all JD disk blades in stock 18" - 20" - 24"

John Deere design, dependability and dealers make the difference

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Rd 1, Oxford, PA
215-932-2753 215-932-2754

JOHN DEERE

USED TRACTORS
JD 4430 w/dual wheels
JD 4020 PS late model
JD B, overhauled
JD 2020
Farmall H w/live PTO
Farmall 1466 800 hrs like new

TILLAGE EQUIPMENT
JD F 125 4x16 3 pt plow
AC 4 bottom 3 pt plow
AC 4 bottom snap coupler plow
IH 720 5x20 spring reset plow like new
Brillion 16 trans harrow, like new
JD BWA 12' disc
JD RWA 12' disc
Oliver 12' disc

PLANTERS
JD 1240 4-row plate less
JD 494A 4-row
JD 1250 6-RN plateless
JD 7000 4 row plate less, coming in

MOWING & HAY EQUIPMENT
Ford 7 flail mower
Ford 5 3 pt rotary mower
FMC 10 rotary mower
3 used bale wagons
JD 1209 mower conditioner
JD 485 mower conditioner
AC 904 mower conditioner
NH 488 mower conditioner like new
JD 896 rake
NH 256 rake like new
JD 24T baler w/ ejector
JD 336 baler w/ ejector
NH 320 baler w/ thrower like new
JD 56 PTO hopper blower
JD 60H PTO hopper blower

PLANTING EQUIPMENT CLINIC AT OUR STORE WED., MARCH 11
7 30 P M
Talk with factory Representatives

NEUHAUS'ES INC.

John Deere Sales & Service
RD 2, York, PA 17403
Phone - 717-428-1953

New Equipment Special!

The Time Is Right... The Price Is Right!!

Ford Tractors Equipment

New Model 545 Ford Industrial Tractor

Diesel Engine, Torque Converter Power Reversing 4 Speed Transmission, 750x16 8-Ply Front Tires, 16.9x28 8-Ply R4 Rear Tires, 4-Post ROPS, Model 1-M 745 4500 Lb. Industrial Loader With 4-Bar Linkage Bucket and Return To Dig with 1-1/8 Cu. Yd. Tread Width Bucket, 14' Center Pivot Backhoe, 2 Lever Controls, 18" Trenching Bucket, Standard Stabilizer Pads and All Standard Equipment on Tractor Loader and Backhoe...

$25,995

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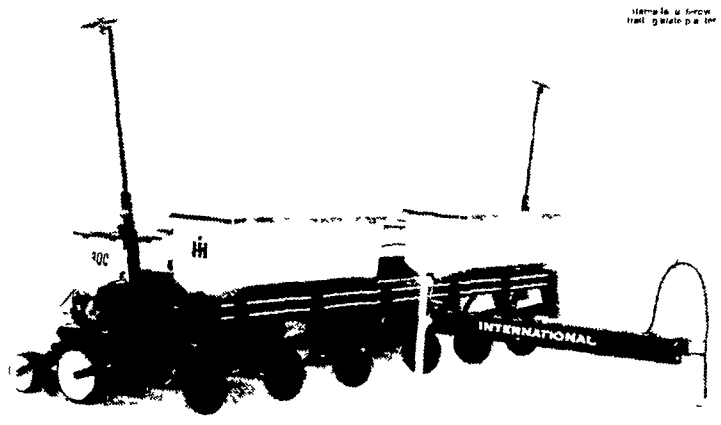
NEW International

Early Riser Planters

FASTER, EARLIER PLANTING-EARLY RISING CROPS.



Introducing the International Early Riser Planters the planters for the 80's Early Riser Planters are designed to work through the toughest terrain To let you plow less plant sooner Faster, too — with simple hand adjustments that get you going in minutes No tools And the Early Riser Planters provide the best possible seed environment to start your crops out right

Choose from four to twelve row Early Riser sizes Cyclo Air or Plate models The Early Riser Planters

★ FINANCE PLANS AVAILABLE ★

Good Selection of Good Used Planters Also Available!

USED EQUIPMENT USED EQUIPMENT

Tractors
Farmall M
IH Super M
IH F 300
IH F 450 D
IH F 460 D
IH F 656 Gas
IH Hydro 84 D
IH 184 Cub Lo Boy
AC D15 w Loader
Ford 3000
Ford 4000
IH TD8 Crawler
F 1256 D
Satoh 650 G
MM 302

Forage Equipment
IH 16 Harvester w/2 Heads
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD Flail Chopper
AC 780 Harvester
Fox 546 Harvester
NH 717
NH 770 FH w Cornhead
Gehl FB 82 Blower
IH 42 Blower
Kools Blower

Compact Skid Loaders
IH 4125
Case 1537

Combines
IH 127
IH 403
IH 810 15' Grain Head
IH 227 Corn Head
IH 743 Corn Head
IH 843 Corn Head
IH 429 Corn Head on 403
JD 45

Planters & Drills
IH 56 4 Row
IH 455 Planter
IH 449 Planter
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
Ontario Drill

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 241 Baler
IH 440 Baler w Thrower
IH 10 Bale Thrower
IH 115 Mower
IH 33 Hay Cond
IH 990 Mower cond , 9 Ft
M C Rotary Scythe
Woods 306 Mower
Kubota 60 Mower
AC 303 Baler
Myers Hay Crusher
IH 46 Baler
MF 128T Baler
Hesston No 10 Stakhand
NI Mower
NH 269 Baler w Thrower

Plows
IH 311 mtd
IH 550 5-Bottom
3F Trailing Plow
Fast Hitch 2 way
Ford 5F 18"

Tillage
Howard S T 180 Rotovator
Dunham 15 Cultimulcher
Lely Power Harrow
Chattanooga 11 ft Packer

Pickers
IH 234
IH 2 ME
NI 2 Row Mounted

Miscellaneous
Snow Blowers For Cadets
Sauder Loader
Tri Axle 10 Ton Trailer
IH 125 Cadet and Mower
IH 1000 Cub Cadet w Mower
IH 175 Spreader
IH 550 Spreader
Little Giant Roll A Way Elevator
IH 2000 Loader
NH 355 Grinder Mixer
NI Spreader
Gehl 120 Grinder Mixer

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Mon -Fri
7 AM to 5 PM
Sat til 11 30 AM

INTERNATIONAL® AGRICULTURAL EQUIPMENT

• UPS SERVICE AVAILABLE

Open House

Monday, March 2nd thru Saturday, March 7th

Hours: Monday-Friday 8 A.M. - 5 P.M. Thursday evening 7 P.M. - 9 P.M. Saturday 8 A.M. - 12 Noon

TO OUR LOYAL CUSTOMERS

We would like to extend to everyone an invitation to our annual open house We have the largest stock of quality equipment and supplies ever to offer you

In our type of business it takes two elements to prosper Number one is dedicated employees and ours are the greatest We can't add much more than that Number two is loyal customers and again ours are the greatest It has been a pleasure to serve you in the past and we value your business for the future

Free! Thursday and Friday - 11 A.M. - 3 P.M.

Thursday evening 7 P.M. - 9 P.M.

Hot Dogs

Ham and Bean Soup

10% Cash Discount on Parts All Week

Hydraulic Cylinders

308DB	3x8	$54 90
3508DB	3 1/2x8	$63 00

Pressure Washers

WM 508 500 PSI Pressure.	$297 00
WM 518 500 PSI Pressure	$395.00

WHITE Farm Equipment

2-30 Tractor	$6995 00
2-30 FWD Tractor w/loader	$10,595 00
2-62 Tractor	$13,295 00
2-105 Tractor w/Cab and Air	$27,995 00
2-135 Tractor w/Cab and Air	$34,995 00
543 - 6R Planter No till	$7,295 00
254 - 10'4" Disc	$2,595 00
256 - 12'6" Disc	$3,395 00
466 10' Trail Chisel Plow	$2,295 00
285 12'6" Field Cult	$2,100 00

WHITE Lawn Garden

T-100 w/38" mower	$1,295 00
LGT1100 w/38" Mower	$1,495 00
LGT 1110 w/44" Mower	$1,695 00
LGT 1155 Hydrostatic w/44" mower	$1,895 00
LGT 1655 Hydrostatic w/44" mower	$2,095 00
GT 1120 Gear w/42" Mower	$1,595 00
GT 1855 Hydrostatic w/50" Mower	$2,995 00

Space Heaters

30,000 BTU	$139 95
50,000 BTU	$169 95
60,000 BTU	$229 95
90,000 BTU	$229 95
150,000 BTU	$339 95

Subject to Stock on Hand

Cagle

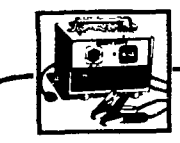
500 Gal sprayer w/40 ft Boom
Hyd Pump - mix and fill
Shock abs , Fert Kit

$2,595.00

7 ft Box Scraper

$495.00

All Specials are on a first come first serve basis Subject to stock on hand

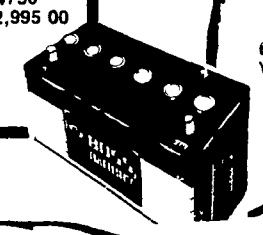


Battery Chargers

10 AMP. .	$44 28
15 AMP W/100 AMP Boost	$82.13
30 AMP W/200 AMP Boost	$102 15
80 AMP W/300 AMP Boost	$216.80

BATTERIES

6 Volt Group I W/550 Crank Performance	$46 77
12 Volt Group 24 W/360 Crank Performance	$51 70
12 Volt Group UZL Lawn-Garden	$37 93



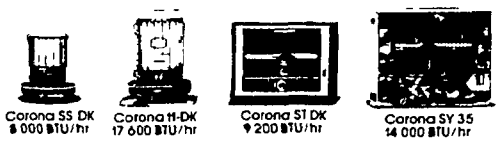
bobcat

530 -w/2 Buckets 23 hp

$8,295.00

CLARK

Look over the New Bread Line with new operator and service features in Addition to the reliability and quality that makes Bobcat



Corona SS DK 8 000 BTU/hr | Corona 11-DK 17 600 BTU/hr | Corona ST DK 9 200 BTU/hr | Corona SY 35 14 000 BTU/hr

Corona Heaters

SSDK 8 000 BTU Convection **$129 95**

STDK 9 200 BTU Radiant **$159 95**

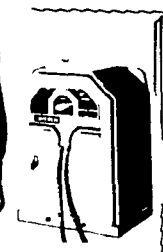
SL11 17,600 BTU Convection **$209 95**

SY35 14 000 BTU Radiant **$219 95**

Subject to Stock on Hand

US Bedding Chopper

5 hp w/68 Knives	$1,325.00
7 hp w/68 Knives and Elec Start	$1,625.00



310 Baler w/70 Thrower	$5,695 00
488 Haybine	$5,295 00
846 Round Baler With Auto Wrap	$7,795 00
90 Bale Mover	$1,495 00
256 Rake w/new Turo and Steel Tine	$1,695 00
707 Forage Harvestor With 1 row	$3,895 00
38 Crop Chopper	$4,195 00
25 Blower	$1,395 00
28 Blower	$1,695 00
30 Blower	$2,095 00
363 Tank Spreader 150 bu R.H	$3,595 00
303 Liquid Tank 3,264 Gal	$8,795 00
L425 Skid Loader	$10,995 00

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Division of Hesston Corporation OREGON ILLINOIS 61061

RM 59 5' 3 pt Lawn Mower	$995 00
RB6 6' 3 pt Blade	$225 00
RB7 7' 3 pt Blade	$285 00
RB700 7' 3 pt Blade	$495 00
RB800 8' 3 pt blade	$525 00
RB850 8' 3 pt blade	$895 00
BB6 6' Box Scraper	$540 00

COMFORT GLOW HEATERS

GRW 8 9 300 BTU	$99 95
GR9 9 300 BTU	$129 95

Subject to Stock on Hand

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225 AMP $145 00

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Check out the Fuel Up on Us Program in Addition to our low prices

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Moridge 275 Grain dryer	$6,995 00
Brillion 16 ft Transport Harrow With S. Tine teeth	$1,595 00
Lamco 16 ft Bale Rack	$595 00
Multi 18 ft pipe bale rack	$1,195 00
Walsh 500 gal Sprayer	$1,395 00
Vicon PS 600 S 1400 lb Fert Spreader	$795 00

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B5100 FWD w/44" Mower	$4, , 00
B7100 FWD Loader	$5,995.00
B7100 Hydrostatic FWD	$5,695.00
L245 FWD	$6,695 00
L305 FWD	$8,250.00

Look over the Line up of Kubota tractor 12 35 hp 2 or 4 wheel drive diesel tractor and attachments

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Oliver 1750 Diesel
Oliver 770 Gas
Oliver 660 Gas
IHC 350 Gas with Loader

COMBINES & CORN PICKERS
IHC 91 with 10 head
JD 227

TILLAGE PLANTING
MM 4 16 SAR plow
White 5400 Plant Aire
Brillion 10 2 roll cultipacker
JD 12 Disc Harrow

SPREADERS & GRINDER MIXERS
NI 213 Spreader

SKID LOADER
JD 170

HAY TOOLS
NH 315 Baler with thrower
NH 68 Baler with thrower
NH 479 Haybine
NH 469 Haybine
NH 461 Haybine
NH 1469 Self propelled Habyine
Oliver 620 Baler w/PTO thrower
Oliver 207 Rake
IHC 990 Mower conditioner
JD 24T Baler
JD 483 Mower Conditioner

FORAGE TOOLS
NH 771 Harvester w/1 row
NH S 717 w/1 row pickup
NH 707 3 pt forage harvester
IHC 350 Harvester w/1 row and pick up
IHC 640 w/2 row and pickup
IHC 16 w/1 row and pickup
Gehl 300 w/1 row and pickup

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HARRISBURG, PA
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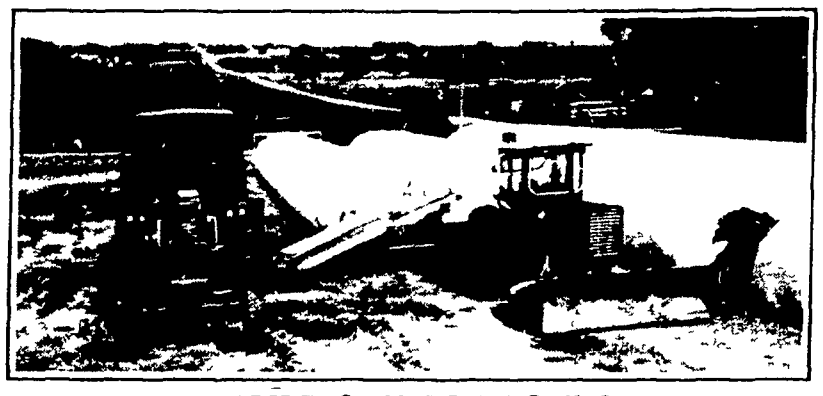

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HIGH MOISTURE STORAGE
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		Jet Hoist for pick-up truck only	1095 00	695 00
1224	GL10	Lely Gemini Haysaver	2217 00	1800 00
1159	H	Lely Broadcaster	1010 00	895 00
CPP1	0	Brillion Chisel Plow	2166 00	1660 00
	USED			
1247	880	David Brown tractor	4500 00	3750 00
1070	4000	Ford tractor HD-WF SP Lpto	3500 00	3250 00
1486	4000	Ford tractor SOS New rubber	4750 00	4500 00
1063	T020	Ferguson	1800 00	1500 00
1575	LA	John Deere Tractor w/ plow & cultivator	1800 00	1600 00
705	LF108	Brillion Single gang pulverizer	600 00	500 00
1777	GKP64	Brillion Seeder	500 00	500 00

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Mobile Home Unit	$465 00 ea
Fireplace Insert	$465 00 ea
Stovepipe & Parts	
Other Heaters	

FARM SUPPLIES

2 Dayton 36 ' Poultry Fans	$175 00 ea
1 Dayton 20' Circulating Fan	$70 00 ea
2 50 000 BTU Portable Heaters	$155 00 ea
2 90 000 BTU Portable Heaters	$250 00 ea
9 Corn Feze Cowmats 4ftx6ft	$40 00 ea
1 225 Amp Lincoln Welder	$135 00
1 3 HP Dayton TEFC Farm Duty Motor	$235 00
1 ½ Hp Dayton TEFC Famr Duty Motor	$85 00
5 - Tri Jet Barn Foggers	$65 00 ea
Odds & Ends of Bolts	25 to 50 per lb
Gr 2 carriage & machine bolts	75 to 1 00 per lb
Gr 5 Cap Screws & Nuts	1 00 to 1 25 per lb
1/8" 3/16 & 1/4 Steel Plates (drops)	12 to 15 per lb
Heavier Steel Plates	15 to 20 per lb

Misc Steel
Note - Not All Sizes Available In Steel Bolts

Nylon Tow Ropes
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Many Many More Items
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NEW STORE HOURS Mon , Tues , Thurs & Fri
From 1 to 5 P M , Sat 7 to 11 AM
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¼ mile off Rt 533 along Duncan Road
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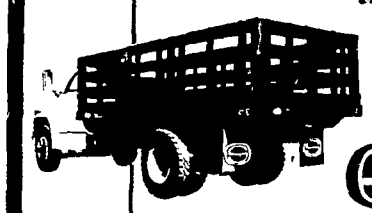

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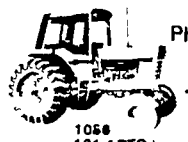
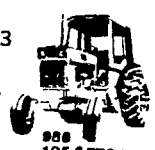
after 6 P M


1056
131 4 PTO hp


886
105 6 PTO hp

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720 5x18 ' plow, auto reset
720 5x20 plow, auto reset
475 wing disc, 17 5 , 22' blades
510 3x16' plow, semi mtd
5500 chisel plow, mtd , hi clear
4500 Vibra Shanks, all sizes
IH 10 Conser-Till

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1086 Demo & 3388 2+2 - Both Fully Equipped
12.9% Interest Rate Available
till 12-1-81 or Take a
Sizeable Rebate
UNBEATABLE PRICES !!!
These Tractors were Invoiced prior to Price Increases -
Call Today!

NEW TRACTORS & COMBINES IN STOCK

1460 combine
(2) 986 Farmalls new models cab, air
(2) 1086 Farmalls 1 old code, 1 new code, cab, air
886 Farmall, cab, air
3388, fully equipped
(2) 686 Farmalls
(2) 484 Utility
84 hydro row crop
584 row crop
284 diesel sale price

USED EQUIPMENT

IH 510 18x7 combination grain drill, DD openers, seeder, nice
Moline drill, 16x7, combination
550 plow - 5x16
990 Mow Cond
470 wing disc 17'5
IH 4130 skid loader
Bobcat 610 skid loader
JD 14 rotary mower
IH 56 blower, nice
JD Used Disc Harrows
401 spring tooth harrow, like new
JD 2510 gas w/loader
B 414 diesel, 3 pt , overhauled
NI 213 spreader, new web
NI 213 w/hyd end gate nice
Super C w/cultivators
IH 2400A tractor w/6 way blade, ideal for snow removal
AC 4-row no-till planter, nice
IH 4 Row cyclo no-till planter, nice
JD 550 plow, 5x16'

Ag-Industrial Equip. Co.

ALLIS-CHALMERS | SPERRY NEW HOLLAND | KUBOTA | NEW IDEA | Bullion | CRUST BUSTER | Vicon

BALERS
NH 310 w/Throv SOLD
NH 276 w/Thrower
NH 282 w/Thrower
NH 273 w/Thrower
3 NH 320 w/Thrower

COMBINES
AC FK2 w/13 Platform 4RW
AC G w/15 Platform 4RW
NH 995 w/15' Platform

HARVESTERS
NH 1890 Low Hours, Any Heads Avail
2 NH 1880 Cat, Hydro
Special Prices on New Machines

MOWER-CONDITIONERS
(3) NH 1495 Self-prop
NH 469
NH 495
(2) NH 479
NI 279 Cut Ditioner
IH 5000 Self prop

TRACTORS
AC 7000
JD 3010
JD 1020
Farmall 300
AC 7040
AC 210
AC 175

PLANTERS
AC 600 4 Row, Fert
White 543 4-Row
AC 4-Row, Liquid Fert
AC 600 4 Row
AC 600 9 Row Bean Planter
JD 4 R- w/ SOLD No-Till

SKID LOADERS
Case 1530 B
NH L775
NH L425 Rental
NH L35
Case 1740 Diesel

MISCELLANEOUS
NH 1034 Bale W SOLD
Woods Mowers
NH 1012 Bale Wagon
JD Flail Mower
Crustbuster 14½ Folding Disc
NH 362 Tank Spreader
NH 368 Tank Spreader
New NH 456 Mower w/Diesel Engine, Electric Start & Hyd Lift

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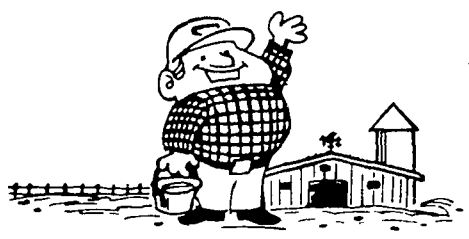

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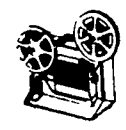
YOU'RE INVITED TO OUR: OPEN HOUSE

Your authorized SPERRY NEW HOLLAND dealer

THURSDAY, MARCH 12



FILMS at 1 P.M. & 7 P.M.

★ DROP IN and see our latest film program that shows you many new 1981 models in action See "HAY TODAY" — A new documentary film that lets you visit with top haymakers in North America Watch how they use quality hay to make more money!

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- ★ REFRESHMENTS ON THE HOUSE!
- ★ YOU MAY WIN A VALUABLE DOOR PRIZE!

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Ask About The Details Of This New Program

Beat the high cost of energy. Get 120 to 2,800 gallons of fuel at **no extra cost** when you buy selected Sperry New Holland equipment.

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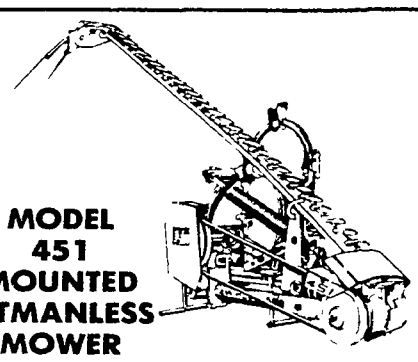
THURSDAY NIGHT IS LADIES NIGHT

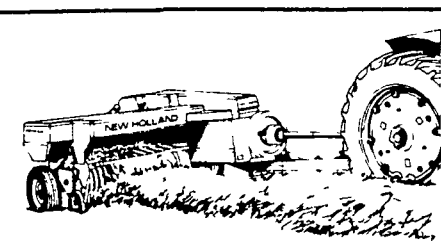
Special Ladies Guest Speaker: IDA RISSER from Lancaster Farming Newspaper will Speak

DOOR PRIZES FOR LADIES

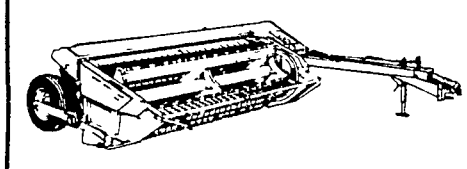


MODEL 451 MOUNTED PITMANLESS MOWER WITH 7 FT. CUTTERBAR $1520.00

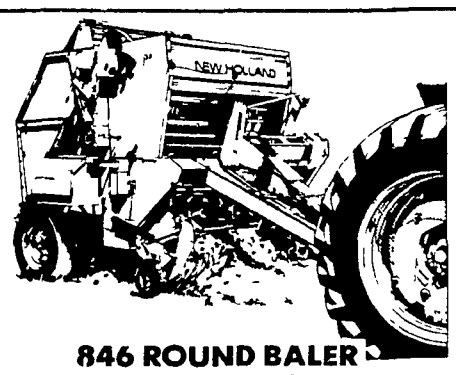
MODEL L-778, 62 HP, GAS
10:00x16 Tires and 66" Bucket
$15,180.00



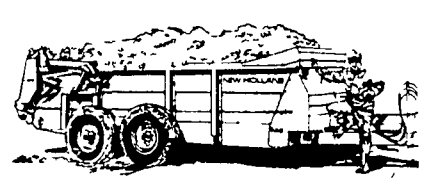
310 Engine Baler With Steel Wheels	$5982
310 Baler with Super Sweep Pickup	$4880
310 Baler with Model 70 Bale Thrower	$7033
315 Baler with Super Sweep Pickup	$6030
315 Baler with Model 70 Bale Thrower	$7445
320 Baler with Model 70 Bale Thrower	$9187



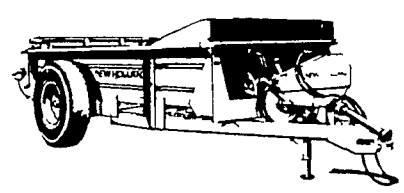
488 Mower Conditioner, 9 ft	$5650
489 Mower Conditioner, 9 ft	$6686
472 Mower Conditioner, 7 ft	$4800
474 Mower Conditioner, 7 ft	$5407
495 Mower Conditioner, 12 ft	$8125



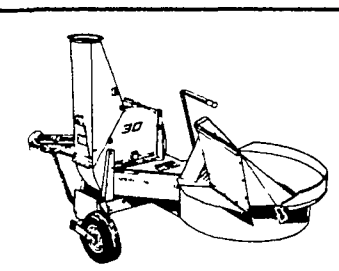
846 ROUND BALER
With Auto Wrap (demo)
$7460.00



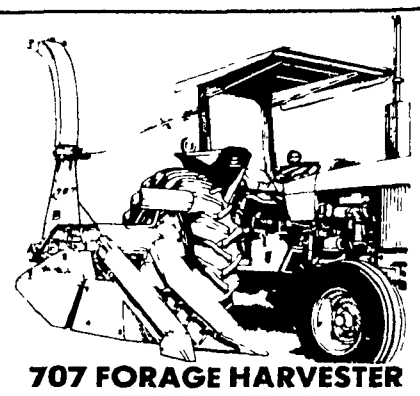
MODEL 800 SPREADER
With Hydraulic Endgate, Fine Manure Pan, Splash Guard, Flotation Tires, 15x22.5 And Surge Brakes
$11,193.00



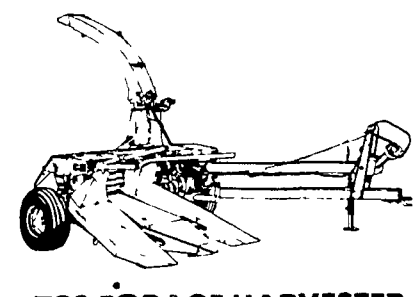
MODEL 519 SPREADER
217 Bushel, with T Bar, Conveyor Chain, Splash Guard, Upper Beater and Hydraulic Endgate
$4760.00



25 FORAGE BLOWER WIRL-A-FEED $1660.00
28 FORAGE BLOWER WIRL-A-FEED $2120.00
30 FORAGE BLOWER WIRL-A-FEED 1,000 RPM $2083.00

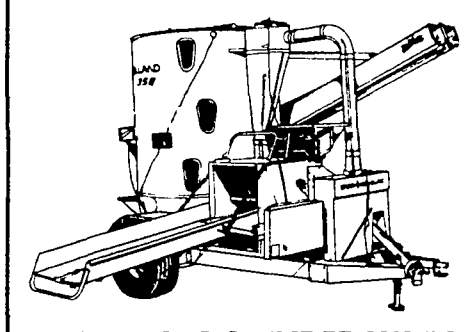


707 FORAGE HARVESTER
With Corn Head
$4416.00



782 FORAGE HARVESTER
With 882 2-Row Head, 1 Only, No Trade In
$8999.00

353 GRINDER MIXER
80 Bu. Tank, 540 RPM, 13 Ft. Discharge Auger $5385.00



MODEL 358 GRINDER MIXER
125 Bu. Tank, 13 ft. Unloading Auger 2 screens, 31x13.5 tires $6950.00

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1967 Int Tri Axle Truck, good running gear	$2500.00
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JD 4-16" Roll Over Plows	$1500.00
2 ea JD 45 Combines w/corn grain Heads - Both	$2000.00
75 H P 3 ph motor w/pulley	$500.00
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Rebuilt TA assemblies available for IH tractors New and Rebuilt Water Pumps Dynalife clutches pressure plates and PTO drive shafts (are spline fitted into pressure plate) IN STOCK for tractors A B C through 1586 also for most models of IH combines **IH dealer inquiries invited on our parts & prices!**

Complete TA assemblies for 705 1586 are priced at $550 and come with a Dana Co Heavy Duty Sprag instead of the usual IH sprag The Dana sprag is guaranteed for 2 yrs against failure Ramps and carriers for older style TA s (as in SMTA 340 560) are priced at $135 & $145 respectfully and carry a 90 day guarantee We have parts needed for TA repair in stock at prices which will save you money Shop is available for complete TA installation or split the tractor yourself and send the center housing to us Shop is also available for other major tractor repairs

New & Used Parts Locating Service Available for tractors, combines and trucks If possible, have Model, Serial No and Part No When You Call!

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TRACTORS
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Kuhn hay tedder, used 1 season
NH Model 315 baler w/¼ turn bale chute, like new
NH model 1012 bale wagon
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(1) 363 new tank spreader, $3395
(1) 519 1 yr. old box spreader, $3195
(1) 258 new rubber tine rake, $2095
(1) 132 new 17' bale carrier, $265
(2) 311 4-row planters (Ford), $1000 ea.
(1) 56,000 2yrs old, 60 hp tractor (Ford)
(1) 87,000 tractor 3 yrs. old, 110 hp (Ford)
(1) 5000 tractor, 1973, 68 hp (Ford)

OTHER EQUIPMENT

(2) 315 balers w/thrower
(1) 320 baler w/thrower, 1 yr. old
(1) 320 new baler w/thrower
(1) 258 new steel tine rake
(1) 456 new 7' trail mower
(1) 472 new 7' haybine
(1) 474 new 7' haybine
(2) 489 new 9' haybines
(1) 495 new 12' haybine
(3) 8 new crop carrier
(1) 38 crop chopper 1 yr. old

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- Forage Equipment w/hay heads till June 1, 1981 w/corn head till August 1, 1981
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PACER DOUBLE ACTING PLASTIC HAND PUMPS

- Can Handle Most Chemicals
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$59.95

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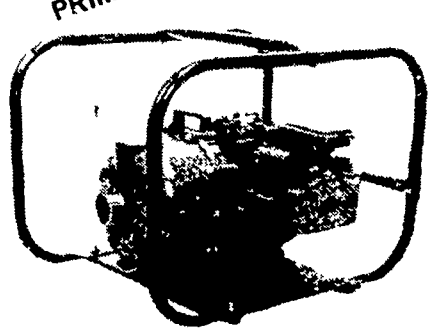
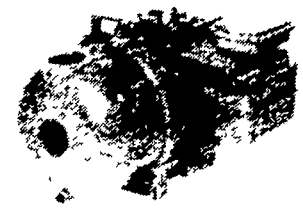


1½" x 3 HP
2" x 3 HP
2" x 5 HP
2" x Hyd. Motor



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1½", 2" and 3" plastic elbows ►

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Pedestal Pump Flexible Coupled to Electric Motor.

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#4 12 factory trained tractor service specialists
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★ Transmissions ★ Electrical

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#6 If Hoober's doesn't stock the part and it's in the Depot, we'll have it the following morning.

#7 If the tractor you buy from Hoober's breaks down, we fix it fast or supply a comparable tractor to get the job done.

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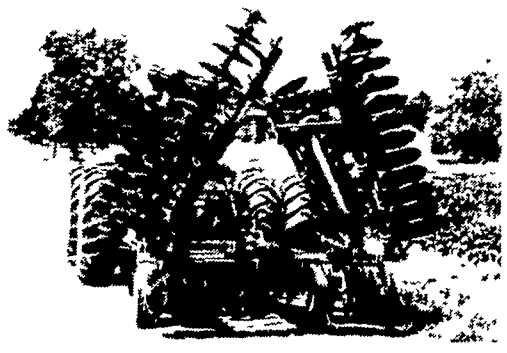

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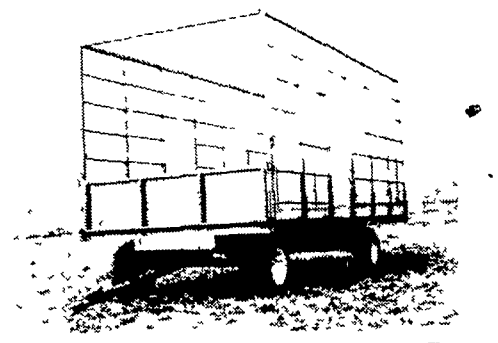

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5255 F1466 w/Cab
5949 F966D w/Cab, 1974
5762 F1066D, 1971
5289 F1066D, 1974
F806D
6073 F766D w/Cab
5843 784D, 1979, 300 hrs
5583 F806D, 1965
5760 I706D, 1963
5660 F706D, 1963
5163 F706D, 1964
4600 F666D, 1975
6005 464D, 1977
5980 F450G w/Pulley
4307 F400G w/Loader
5642 444 G w/Loader
6017 B 275
4042 TD6 Crawler
5123 500G Crawler, 1966
6035 Case 2670 4WD
5081 Deere 7520 4WD
6165 Deere 4020D
5288 MM G 1000D, 1967

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2741 IH, Trailing, 3 14
3165 Oliver, 6F, 16
5889 Glencoe 13 Shank Soilsaver
4848 Glencoe 7 Shank Soilsaver
5960 Glencoe 7 Shank Soilsaver
4491 IH, #55 Chisel Plow, 16
5701 IH #10 Subsoiler
6022 IH, 720 5F 20

TRACTOR

6186 F656 Hydro

USED DISC HARROWS

6072 IH, 37
5828 IH, 470, 21
6036 Case 20
4544 Deere, 330, 24 Flexing
6033 AC, 4500, 20 Offset
5440 Deere, KB, 10
5584 Sunflower 29
5393 MF, 18 , Offset
4969 Miller, 12 Offset
5135 Bushog, 1445, 25 Flexwing
5538 Pittsburg, 10
5842 Deere, 440, 12 Offset
5846 Deere, 230, 21
6021 Krause 1928 Rockflex

USED COMBINES

6239 IH 1460, 1978
5782 IH, 915D, 1976
5742 IH, 915D, 1976
4148 IH, 815D, 1971
5928 IH, 815D,
5536 Deere, 6600D Gear, 1972 w/2 Heads
4823 Deere, 4400D, 1976
2210 IH, 91 w/10' Platform
6126 IH, 503C
4877 A/C, Gleaner GKS
6098 NH, 975
5413 Deere, 45D w/10' Platform

USED CULTIPACKERS

5947 Brillion, 17 Wing Packer
6025 Dunham, 12 Cultipacker
3806 Lely, 12 Roterra
6192 IH, #53 Cultivator, 4R
6034 Dunham, Packer Mulcher 21

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6034 Packer Mulcher, 21'
6024 Brady, 12½ Field Cultivator
4493 IH, 315 Packer Mulcher, 12'4"

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5743 IH, 863
5966 IH, 844
4258 IH, 844
5759 IH, 844
5817 IH,, 744
9493 IH, 744
4147 IH, 744
4956 Deere, 444
4221 NH, 4R
3641 Gleaner, 444 GKS
3784 Deere, 643
5705 844 Cornhead

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NH 271 baler w/ejector $895
NH 320 baler w/ejector $6500
IHC 440 baler w/thrower $695
JD 14 T baler $195
JD 24 T baler $195
Ford 4000 gas tractor with ind loader $4200
IHC hydro 1000 diesel tractor $15,000
NH 770 forage harvester w/2 row 30" corn head $2200
NI model 323 1 row pull picker $3200
NI Model 324 2 row 38" pull sheller $3500
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NH 404 conditioner $195
Coby spreader model 3450A PTO $1500
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NH 1895 SP Forage Harvester, 4 wheel drive 4-Row Head, 160 Hours.
1086 Farmall w/cab and air
1456 Farmall fully equipped
1206 Farmall

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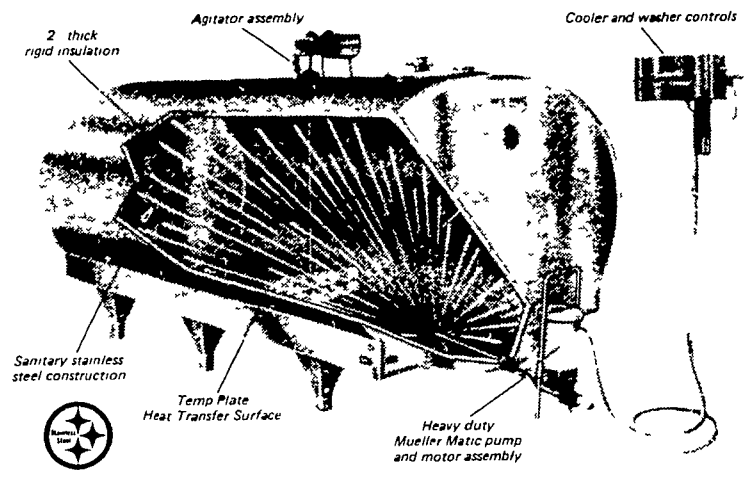
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Agitator assembly
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Sanitary stainless steel construction
Temp Plate Heat Transfer Surface
Heavy duty Mueller Matic pump and motor assembly

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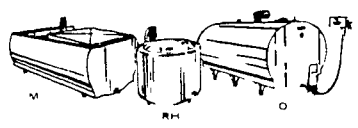

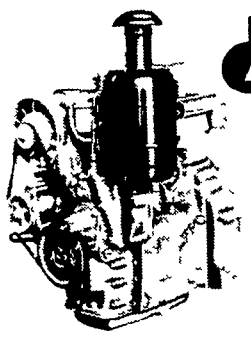

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Two Cylinder Model D 302-2 14 to 32 HP

D 327 Series Two Cylinder Model D327-2 20 to 36 5 HP Max

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State _____ Zip
Phone _____

(Tractors Just Received) New JD 4040 QR for $21,000, New JD 4240 w/Roll Guard & Q R $23,900, New JD New 4040 Power Shift; Used JD 4230 C A QR, radial tires, local owner, JD 1010 w/loader, like new, 4020 w/Diff Lock, 1530 Diesel, 4430 C A QR, 4320 w/factory cab, JD 3020 side console W.F diff lock, dual hydraulic, New Case 2090 Cab & Air, power shift $23,950, 1977 Case 1070 power shift w/cab enclosure real nice, 1975 Case 970 w/4 post, P.S, Case 1410 P S, Case 930 CK Standard Diesel, New Ford TW 30 fully eq. Farmall 966 w/red cab and air, used White 2-105 C.A w/900 hrs, real nice, M F 285D sharp, Farmall 886 (SOLD) w/R G. like new, MF 65D, 65 Int. 460 utility gas w/hydraulic loader, like new

Int Cub LoBoy 185 w/3 pt and mower like new, (New Gehl 1090) = 9 ft haybines - below dealers net = our price $4375 00 (SALE)

New JD 1207 Haybine for $3675 00

COMBINES 1976 JD 6600D rotary screen w/13 ft. grain pick up reel choice of corn heads, 1975 Int. 715 diesel C.A 23" tires 810 w/grain and 844 C.H

Gleaner F2 diesel, cab, air, grain saver, used 300 hrs w/grain and 430 corn head. Gleaner G diesel w/cab and grain 76 Int 715 diesel (SOLD) w/844 corn head and 810 grain head 1973 John Deere 6600 diesel w/2 heads (clean), JD 4400D w/air & both heads, Oliver 25 w/cab

MF 760 diesel hydra with grain and 6 row corn head MF 300 combine w/cab and grain, Int 82 Pull Type (clean) Gleaner F w/2 heads Late model Int 303 w/cab

JD 7700 D w/grain & corn head, Gleaner K w/cab, 10 ft grain, K240 corn head MF 510D Quick Tach w/both heads

Corn Heads JD 643, 444, JD 443, 343, 344, 244, 435N for 95, 335. and 313 for 55C, 435, 434, 334, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner G435 L438, 430, F440, F438, A430, E240, K238, F335, F330, K330 Int Int 863, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 3 row 30", Case 4 row 40", 50 corn heads to pick from on our lot M 430 Gleaner, Int 6 row 30" for 503, new JD 444 corn heads, NH 4 row 38" C H New MF 44 C H for $6375.00 (Skid Loaders' Bobcat 720

TRACTORS JD 6030 C A Duals, real sharp, JD 6030 cab and duals, fair, 1970-4020 WF, '67-JD 4020 WF dual hyrd, (New) Int tractors never used in field New Farmall 1086 cab and air, for $28,200 New Farmall 886 cab and air, for $23,400 Farmall used 986 cab and air. 1566 cab and air w/new T A, 706 diesel w/F H, Farmall 544 gas W F Used White 2-155 w/Duals, JD 4230 w/R G, 67 JD 4020

Used Farmall 706D WF & 3 pt; AC D17 IV w/3 pt, New NI 324 picker w/super sheller, New JD 3 pt roller harrow, JD 7000 4-row planter w/no-til attch

CORN PICKERS - (new) N.I 324 w/12 roll bed, New New Idea 325 w/12 roll bed, Used (3) N I 324 w/12 roll bed, NI 325 N w/12 roll bed & 8 roll bed (325 N w/sheller), used 323 one row, NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N I 2 row 30" picker w/grinder JD 300 Husker w/244 corn head Int. 234 w/12 roll bed.

John Deere 8630-4 Wh Drive w/3 pt PTO & Dual Wheels, real nice, also AC #2600 - 28 ft. Hyd wing disk, like new, J D 7520 w/3 pt & Dual Wheels, Int 4366 - 4 Whl. drive w/duals, 1972 JD 4020 w/dual hyrd, Farmall 966 original

JD 4630 C A Power shift w/front wheel drive (SOLD) (real clean), (Tractors w/Loaders) JD 2020D w/145 loader (SOLD) like new, JD 4020 w/58 Loader, Int 544 utility D w/2250 Mount-O-Matic Loader, Int 606 w/2000 L, Farmall 1206 w/cab, AC D17 D, W F, Ford 1800 Loader & Backhoe

Case 930 CK w/5X Plow, JD 3010 gas

Just Received New J D 2940 w/front wheel drive, JD 950 w/mower New JD 4440 cab, air, power shift, New JD 4440 C A, quad, JD 4000 diesel

J D 4010 gas, JD 4430 C A QR, New White 2-105 w/cab, 1971 J D 4020 w/roll guard, cab, air, dual hyd (real sharp), 1970 JD 4020 w/roll guard, JD 4320 w/cab, 2- JD 1970 4020 w/dual hyd, 1970 JD 4020 Power Shift & Dual Hyd, JD 2510 gas, Farmall 806 diesel

Farmall - 1568 - V8 w/cab & air used 1000 hrs, used 686 w/cab & air, 1566 w/cab, 766 D, 1466 w/cab, 1026 Hydro w/roll-guard, Farmall 666 diesel

Tractors & Eq - Steiger Bearcat 4 whl drive w/dual wheels and new motor in excell cond, Gleaner E Combine w/cab, grain and corn head, Farmall 1206, nice 856 orignial A C 210D, w/new 20 8-38 tires, 460 Gas w/F H Farmall 756 gas 560, 856 w/front wheel drive, Farmall Hi Crop- 656 diesel, 756, 300

HARVESTERS (New) Gehl 700 fully eq w/2 row corn & pick up priced under dealers cost New Holland 770 w/2 row, M F 260 w/2 row head, Fox Super 2000 w/2 row narrow & elec sharpener. J D 38 Chopper w/2 row, JD 3800 w/2RN C H, NI 702 Uni gas w/chopper & corn head $5,900 00 NH S717 - 1 row, NI 3 row, Fox 2 row 30', Fox 3 row 30", Int 2 row 30 for 650

JOHN DEERE Used JD 5020 w/cab and duals, used 4030, 4520 w/triple Hyrd, 5020 tractor puller, 1968 4020 power shift, JD 3020 gas w/cab, JD 4010D w/W F 630 w/3 pt, 60 w/p s, 70 w/p.s

FARMALLS 1978 1586 w/cab fully eq. w/duals, used 400 hrs. like new, 966 black stripe w/roll guard, 856 w/3 pt and 38" tires, 1206, Farmall 656 Diesel & 656 gas 1466 w/cab, 766, 1456, 806, Farmall hydro 70 w/w f. and 3 pt, 826 hydro D nice, Super M w/live hydraulic, (MECHANICS SPECIALS) Farmalls - 706 gas w/FH $1700, 460 gas w/F H. TA needs tin work $1495, M gas $795 00, H w/loader $575

MASSEY FERGUSON new 1105 w/cab, & 20 8 38 tires for $19,500. MF 2805 used 600 hrs w/dual wheels, 1130D, M F 135, Super 90D

Case 970 w/P S 970 w/4 post roll guard, Case 1410 real nice, 1070 power shift, 1030 needs motor overhaul, Oliver 1950T w/cab, 2050, 1855 w/20 8 tires (SOLD) 1650D, 1750D, Ford 9600 w/dual power and dual wheels, original 8N, Farmall 504 W.F, Farmall 400 gas w/P S

ALLIS CHALMERS 7040 w/cab, power shift like new $19,500, 220, 210, AC 180D, MM S670 diesel

COMBINES - JD 7700 Diesel w/Fire Damaged cab MF 510 D w/tire damage, Gleaner CII diesel w/4 row corn head, NI 702D w/rebuilt engine 702, NI Super chopper, new 3 row 30' corn head, N I Demo 768 WN 3 row head, N I 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30' and 40 heads Used JD 13 to 15 ft grain heads, used M F grain heads

Hay Equip Specials

BALERS - NH 320 w/thrower like new, Used 277 w/thrower, JD 346 Baler w/thrower, 336 w/thrower

New Haybines at Discount Prices - New Gehl 1090 New Hesston 1010 Hydro swing $4850 00, NI 279 Cut/ditioner used on 40 acres for $2750 (New) NI 299 Haybine for $4250 00 JD 640 rake, new Gehl 99 blower Vermeer round baler

IND EQUIPMENT - Int 510 4 whl drive payloader used 500 hrs. like new Case 480B loader and backhoe, Int 3500 L & B Case 580 L & B, D8 Cat w/blade, Cat 955 crawler loader, Case 850 D dozer w/hyrdl. blade, Michigan 55B Diesel Payloader.

CORN PLANTERS - (Just Rec) 3 New JD 6 row & 4 row conservation planters, New JD 7000 Six row, new & Used 7000 JD 4 row w/Inst Used JD 7000 6 row liquid w/inset, monitor and no-til attch, Used JD 7000 4 row w/inst dual rate monitor (SOLD) and acre counter, used White 8 row planter, fully eq, Int. 6 row cyclo w/monitor, White 6 row planter w/gauge wheels, real clean, used, AC 6 row air planter, JD 1240 Plateless, New JD 1710 - 11 ft 9 spring trip mulch tiller $5250 00, Int 1050 Grinder-Mixer, Kools recutter blower, Brady bean cooker

NH 467 Haybine, (new) NH 310 Baler (wrecked)

New Int 400 - 4 row air planter for $3250, Used Int. 56 4 row planter, new Case 6 row 3 pt hydr fold field cult, (4 offset Disks) J.D #360 12 ft, (2) Wheelback 12 ft Miller 14 ft offset JD RWA Disks

White 5x18 auto reset plows; Int #700 six X auto reset, New Bush Hog 12 ft. pull type chisel plow J.D #1600 - 16 ft. pull chisel plow JD, Int, & Oliver 4,5,6,7 trip and resets New Glencoe SS7 Soil Saver with culti-lift harrow for $4950, JD 210 Disc, Bush Hog 12 ft Discs, new, Brillion cultimulcher w/inside wheels, White 3 pt 10 ft Chisel Plows, NH 346 Tank Spreader. New White 14 ft field cult, Kawanee 22 ft wing disk Four row stalk shredders 850 00

LOADERS - Int 2350 JD used 58, MF loader for 1105, JD 46A loader, Int Fast hitch 3 pt adapters, 3 pt hitch for 630 and 730 JD tractor

Used yr round cabs for JD 4020, 3020, etc

TRUCKS - New 1980 Silverado Chevy diesel w/every option on, 1971 Ford - ¾ ton pickup, 1976 Chev C65 w/6300 miles w/14 ft flat, like new, 1977 Delta 44 ft Combine trailer, (New) NH Direct cut head for 770 (New) Kill Bros gravity bins New Kill Bros 8 ton running gears Pick up heads for Int 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38 JD 3 row narrow silage head (20) sets of dual wheels all sizes

JD front & rear weights, IH front and rear weights

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For Sale Good used 1010 Hesston Hydro swing haybine, used 2 years 215 286 9426

For Sale Pequea manure spreaders (ground drive) also new (liquid type) spreaders now in tock Different sizes av i ble $850 and up
Pequea Machine
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FARM EQUIPMENT

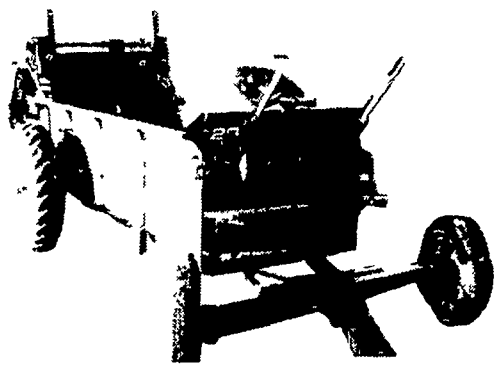
For Sale IH 4586 4 wheel drive tractor, 550 hrs excellent condition 20 8 x 38 dual wheels, 4 hyd valves decelerator, horn swivel seat 717 375 2274

For Sale 25 IH chisel plow excellent condition 25 double wing 25 32 shanks 32 rock shaft hyd hose coupling swivel hitch trailing hitch 25 3 twisted shanks 717 375 2274

FARM EQUIPMENT

John Deere Model 1250 plateless six row 30 double disk corn planter w/dry fertilizer att double disk openers and in secticide att Good condition $2 195 00 Call 717 632 2345

NI Manure Loader w/hydraulic bucket universal mounts no weld $750 Also NI #17 manure spreader, like new $1000 301 795 9631



NOW AVAILABLE...206A!!

The 206A Spreader has new styling offering the following features...

— oscillating non-rigid front axle
— heavier front wheels
— longer wheel base
— shorter turning radius

USED EQUIPMENT

TRACTORS
Case 430 D
Case 830 D
Case 1070 D
Case 1370 C-A-H
Ford 5000 G
IH 660 D
IH 1066 Hydro
MF 2135 Turf
AC 5050/400L
AC 7040 C-A-H
AC 7080 C-A-H

FORAGE
Gehl 800 recutter
Gehl 600 harvester
Gehl 610 box
Gehl 910 box
Gehl 87 blower
J D 65 blower
N H 1880 SP
Grove box
IH #51 box
E-Z boxes

UNI-SYSTEM
701 Power Unit
708 Power Unit
702G w/combine
729 A sheller
767 harvester
762 row crop
760 hay pickup
710 combine
743 N corn head

LOADERS
Case 1816
Case 1845 G
Case 580 w/hoe
Case 380
Uniloader Grapple
Case 1845 G
Case 580 w/hoe
Case 380

MISCELLANEOUS
Wetmore grinder
IH 12' disk
Soybean extruder
MF 40 offset disk

NEW IDEA
Manure Spreaders
212, 213, 214, 224, 218
272 cut-ditioners
#7 corn picker
325/314 picker sheller
404 wheel rake

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA PHONE: 717-786-3521

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JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICES

NEW EQUIPMENT
New Tractors
JD 4440
JD 4040
JD 1050
JD 950
JD 850
JD 2240

USED CORN PLANTERS
JD 7000 6 RN plateless w/dry fert & insect atl
AC 600 6 RN, no till w/ liq fert insect & mont
AC 600 4 RN no till w/dry fert & in sect

NEW FORAGE HARVESTERS
JD 3960 w/3 RC & hay pickup
JD 3940 w/2 RC & hay pickup
JD 5440 SP w/3 RC & hay pickup

USED HARVESTERS
JD 34 w/2 RC & hay pickup
JD 38 w/2 RCN & hay pickup
JD 3800 w/2 RCN & hay pickup
NH 707 3 pt hookup w/RC attach

USED TRACTORS
JD 4240 quad w/ sound guard body exc
JD 4520, SR w/year around cab
JD 4320 SR WFE
(2) JD 3020 diesels
JD 2520 gas
JD 2840
JD 2640 HU diesel hi lo
JD 2440 HU diesel hi lo
JD 2630 HU diesel
JD 2040 RU diesel 300 hrs , exc
JD 2010 gas RC
JD 720 diesel RC
IHC 656 diesel hydro exc
IHC Super C
Farmall A w/cult

USED COMBINES
JD 7700 w/14 plat
JD 6600 w/443 4 RN corn head
Massey 300 w/cab & 13' platform, 3 RW head
708 NI power unit, like new w/hydrostatic cab & air

MISCELLANEOUS USED EQUIPMENT
JD BWF 16 disc har row w/wings
JD BWF 14 disc har row

SPECIAL PRICES ON NEW IDEA 206 GROUND DRIVE SPREADERS NOW IN STOCK FOR IMMEDIATE DELIVERY

PRICES REDUCED ON ALL SNOW EQUIPMENT & NEW JD SNOWMOBILES INTEREST WAIVED UNTIL 12-1-81, WITH A DOWN PAYMENT

NEW JD 6-ROW NARROW 7000 MAXI-MERGE CORN PLANTERS AVAILABLE FOR IMMEDIATE DELIVERY

LANDIS BROS., INC.

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FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

USED EQUIPMENT SPECIALS...

1280 JD Plateless Liquid Planter	$1500
1240 JD Plateless No Fertilizer	$1500
JD 45 3 Bottom 16" Plow	$ 600
JD 54 Spreader, Like New	$2000
NH 469 Haybine	$ 995
NH 270 Baler	$ 995
Int 990 7' M Cond	$ 995

TRACTORS:

MF 25 D Tractor	$1500
Oliver 1755 Diesel	$8500
Ferg TO-20	$1500

COMBINES: CALL FOR PRICES -
1976 JD 6600 Diesel, Clean Machine Thru-out, Available with Gr Table & Cornhead
JD 55 Combine, Good Working Cond , with 2 Row Head And 13' Platform
1495 Self Propelled Haybine, Excellent Condition

SPECIALS ON ALL NEW EQUIPMENT — CALL FOR PRICES

JD 850 Tractor
JD 2640 Tractor
JD 643 Cornheads
JD 650 Rake
JD 660 Rake
NH 256 & 258 Rakes
JD 346 Wire Tie Baler w/Thrower
JD 16A Chopper
JD 1209 Mower Cond
JD 1065 Wagons
JD 1075 Wagons
NH 230 Wagons
30 Whirl-A-Feed Blower
9'x6'x9" Blower Pipes
JD 2500 6-Btm On Land
JD 2600 4-Btm 18" Plow
JD 1710 11' Mulch Tiller
1000 16½' Field Cult
Also Wagons, Field Cultivators, Disks Planters, Tillers & More In Stock!

★ Waiver of Interest Where Applicable
★ Old Prices On Machinery In Stock

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Farm Machinery Sales & Service
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NEW EQUIPMENT
JOHN DEERE 2600 4 Btm. 18" Semi-Integral Plow, spring reset with heavy duty cushion coulters.
JOHN DEERE 1250 3 Btm. 16" Integral Plow
JOHN DEERE 235 19' Disc Harrow, wing fold with cushion gang attachment

NEW EQUIPMENT ON SALE, PRICES CASH...NO TRADE

	WAS	NOW
KUBOTA M 4000, 47 hp.	$9990	$8900
JOHN DEERE 7000 Conventional Corn Planter, 4 Row Narrow w/dry Fertilizer and Insecticide Attach.	$7316	$6300
JOHN DEERE Heavy Duty 336 Spring Tooth Harrow 12'	$1315	$895

USED EQUIPMENT

JD 7000 Conventional Wide Row Planter, Dry or Liquid Fert. w/Insecticides	$5300
NH 1010 Bale Wagon in good condition	$3200
MF 760 Combine, V8 Diesel w/6 row narrow corn head and 15' Grain Platform	$39,500
MF 510 Combine V8 Gas with 4 row wide corn head	$6000
IHC 440 T Baler w/thrower	$3500
NH 430 Baler	$8500
NH 271 Baler w/thrower	$2800
JD 2040 Tractor in Excellent condition, 245 hours	$9200
IHC 806 Tractor, Diesel w/new rubber, good shape	$8000
JD 2030 Tractor w/145 JD Loader, excellent condition	$10,500

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Farmall 886 heater air cond and 3 pt hitch, used 145 hrs
Farmall C tractor
Farmall 450 with hood
Hay Wagon
Int 7 mtd mower
Electric motors 30 h p and 210 h p
Int corn planter, 400 cycle, 4 row with monitor
McDeering corn cultivator and planter, 2 row, fits Farmall C
McCormick disc, 9A or 9B
Mainliner cultipacker, 12' weighs 1800 lbs
NH 477 haybine, 7
Int 35 hay rake
Int 55 Chisel plow, 3 rank direct mount, 7'
Int plow, 450, 3 bottom with moldboard
Mills Papec, Hammer and NH Plate
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FARM EQUIPMENT

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

Farmall 1086D with deluxe cab, dif. lock, front rear weights, demo unit, 2 yr. warranty. . . $29,500
Plus your choice $1000 rebate or 12.9% financing until 12-1-81.

IH 435 baler with thrower	$6895
less rebate from IH	295
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IH model 1190 9' mower conditioner	$5950
less rebate from IH	275
your net cost	$5675
IH model 595 spreader with hyd. end gate and upper beater	$6995

Above Prices Good Until 2-28-81

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JOHN DEERE

USED EQUIPMENT

John Deere 4630 w/ sound-guard powershift good
John Deere 2010 Gas good $3,200 00
John Deere 620 3 pt good $3,200 00
John Deere 1240 Plateless double disk planter w/dry fert , monitor
John Deere 1240 plate double disk planter w/ fert att $1,495 00
John Deere 105 diesel combine cab, corn special 12' platform 643 corn head $12,000 00
John Deere 55 gas combine cab 12' platform 235 corn head
John Deere 434W for row corn head for JD 105 $1,000 00

NEW EQUIPMENT

Woods Model M5 5 ft 3 pt Rotary Mowers $695 00
Woods Model M60 5 ft 3 pt rotary mowers $795 00

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WALSH SPRAYERS

bobcat

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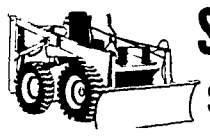

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1974 Ford Dsl, clean with cab	$16,000
Case 580B 1975 w/cab	$15,500
Case 580B	$11,500
Case 580 Dsl	$9000
Case 580	$6500
Case Backhoe Loader	$4500
Cabot Hyd Excavator Det Dsl	$8500
IH 3800 4 Wheel Drive	$6500
IH 3414 Diesel	$7000
JD 400 Dsl excellent & overhauled	$9000
JD 1010 Diesel w/hoe 3 pt & PTO overhauled	$6500
Ford Backhoe	$5400
Ford Backhoe	$5200
Ford Backhoe	$3500

CRAWLER DOZERS

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Cat D7, Hyd Blade	$7500
Cat D8 2U Cable	$4200
Cat D6, hyd	$6500
AC HD5 w/Angle Blade	$3250
AC HD5	$3000
Letourneau pull pan	$1600
JD 350 6-way angle Blade New Undercarriage	$9000
JD 1010 Dsl	$5000

CRAWLER LOADERS

(2) IH 175 4 in 1 bucket, clean	$12,500
JD 450 Sharp	$12,000
JD 450 w/ROPS, good	$12,000
Cat 955H 60A	$10,000
IH TD6, 4-in-1 bucket, excellent cond	$8500
JD 2010 Dsl Rebuilt	$7500
IH T340 Dsl 4-in1 Bucket w/ripper	$7000
AC HD7G	$8500
AC HG7	$8000
AC HD5	$4200
Case 1150 4-in-1 bucket	$9500

SKID STEER LOADERS

JD 24	$4800

WHEEL LOADERS

AC TL14 Dsl excell	$11,500
AC TL16 Diesel	$7500
Hough 50, gas 4x4	$5000
Michigan 125	$6500

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Huber Wargo Dsl w/Cab	$5000
Galion 118 Dsl w/cab	$6500

TRAILERS

1979 CMI Folding Hydr Gooseneck 30 ton	$29,500
9 Ton Tag-Along	$1400
9 Ton Tag-Along	$2000
9 Ton Tag-Along new heavy duty	$5100
12 Ton Tag-Along	$2000
16 Ton Tag-Along	$5100
15 Ton Gooseneck, S A	$3500
Approx 1½ Ton Tandem Axle Tilt Trailer w/winch	$1200
4 Horse Imperial Deluxe	$2800
1 Ton Roller Trailer	$800
New Trailers - All sizes and prices	Call
25 Ton Gooseneck Tandem Axle	$5500

TRUCKS

1975 Dodge ¾ ton 4x4 clean	$3500
1975 Ford T/Axle Dump	$8500
1973 Ford T/Axle Alum Dump	$16,500
1965 Int Dump S A	$3200
1956 White 18' bed S A	$1800
1967 GMC ¾ ton w/utility box	$800
1970 Chevy w/20' bed S A	$2500
1975 Plymouth Fury 6 cyl	$2500
1973 Buick Riviera	$2000
1965 Ford ¾ Ton	$450
Int Tandem Axle Dump	$4250

AIR COMPRESSORS

Ingersol Rand 175 Dsl Good	$5500
Chicago Pneumatic 125, O H	$3000

ROLLERS

Fordlane Paver, ex cond	$3100
3 Ton Tandem	$2000
1 Ton Roller	$2000
1 Ton Roller	$1000
1 to 3 Ton Vibra - Pac	$2800
3 to 5 Ton Tandem	$4500

MISCELLANEOUS

MF 180	$5250
MF 35 Diesel 4 cylinder sharp	$3500
JD 730 Diesel w/Loader	$3400
Ford Corn Planter 2 Row 3 pt Ex	$450
16' Dump Box excellent	$2650
5 ft Rotary Cutter	$465
Pavement Breaker 90 lb	$350
3 pt Landscape Box	$325
Assorted Loader Buckets	
6 ft Angle Scraper Blade 3 pt	$175
16 h p Bolens Riding Tractor w/mower excellent	$1850
Myers Snow Plows Electric/Hydraulic/Angle	$1000
17' Dico Block Unloader, Complete	$2500
Davis Trencher w/Backhoe 30+4	$7500
Davis Trencher 30+4	$5000
Davis Trencher 300+	$3000

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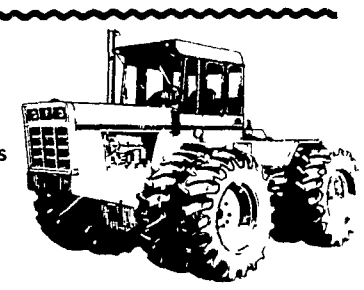
Make A Deal Now On This New IH Equipment - Ready To Go!

We're An Dealer!

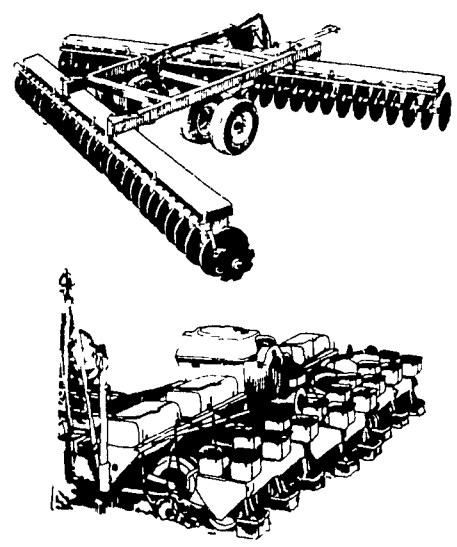
TRACTORS:

4586 Diesel, 4 Wheel Drive - Old Price!
3788 Diesel, 2+2
1086, Diesel, 20 8x38 Radials Old Price!
1086 diesel, 24 5x32 Tires, Rental Unit!
986 Diesel
186 D, with Cab, 18 4x38 Radials
(2) 786 Diesels, No ROPS
86 Hydro - Old Price
584, 684, 784 and 884 Tractors



TILLAGE:

735 Vari-Width Plow, 5 & 6 Bottom
730 Vari-Width Plow, 4 & 5 Bottom
720 4-Bottom Plow
440 4-Bottom Plow
145 3 & 4-Bottom 18" Rollover, Auto Reset
420 2-Bottom Plow
596 Disc Harrow, 22'5" (13,500 lbs)
496 Disc Harrow, 19'1", 9" Spacing (New Model)
496 Disc Harrow, 18'7", 7½" Spacing
501 Disc Harrow, 12'5" - Old Price!
415 Packer Mulcher, 20' Folding
415 Packer Mulcher, 13', 12' & 10'
6013 13' Consertill
6010 10' Consertill
5513 13' 3 Pt Chisel
5507 7', 3 Pt Chisel
No 14 5-Shank Auto-Reset Sub Soiler
4500 Field Cult , 12' to 21' Folding



PLANTING EQUIPMENT:

5100 Grain Drill, 21x7, 18x7, 16x7 with Ga Wheels
800 Early Riser Planters, 4-Row Plate & Air
183 4-Row Wide Vibra Shank Cultivator

SPRAYING EQUIPMENT:

400 Gal Stainless Steel John Blue Trailing Sprayer
300 Gal Poly Tank John Blue Trailing Sprayer
300 Gal Century Trailing Sprayer - Old Price!
John Blue 4-Ton Trailing Spreader with Hyd Brakes - $3525!
Vicon PS 600S 3-Pt Hitch Spreader - $950

MISCELLANEOUS:

(2) IH 50 Shredders - Old Price!
IH 56 Blower - Old Price!
35 Hyd Rake - Old Price!
2250, 2350 & 2450 Loaders
1350 Grinder Mixer
530, 540, 550, 560 & 575 spreaders

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Ph: (215) 367-2169
Open Daily 7 to 5:30
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JAMES E. LANDIS

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MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

Gutter Cleaners
Manure Stackers
Manure Pumps
Manure Spreaders
Liquid-vators
Silo Unloaders
Cattle Feeders
Material Movers
Conveyors

FOR SALE - FARM EQUIPMENT

4 - Waukesha 4 Cyl. Magneto Engines 25 H.P. w/clutch and pulleys
4 - FMC 2 Row Sweet Corn Pickers complete with variety of parts
4 - Various sized 2 Wheel Dump Carts w/ large cylinders
1 - 1955 GMC 350 Snubnosed Truck w/ Meyers Blast Sprayer and 6 Cyl. Ford Industrial Engine
1 - 12x38 on IH Rim
4 - 15.5x38 on IH Rims
6 - Tricycle IH Front Ends.
All items are very reasonably priced to sell.

Call
WHITEFORD PACKING COMPANY
301-452-8134

FARM EQUIPMENT

AC 190 diesel turbo, $6,800
Farmall 886 tractor, low hrs., enclosed cab, $14,800
Case 1830 Uni-loader, $4,800
Case W7-E 4 wheel drive loader, full cab, late model, low hrs., excellent for a large farmer, $15,500
AC E3 combine, 10' grain head, 3-row corn all attach., good condition, $8500

MONTGOMERY BROTHERS, INC.
Rising Sun, MD
301-658-5546

FARM EQUIPMENT

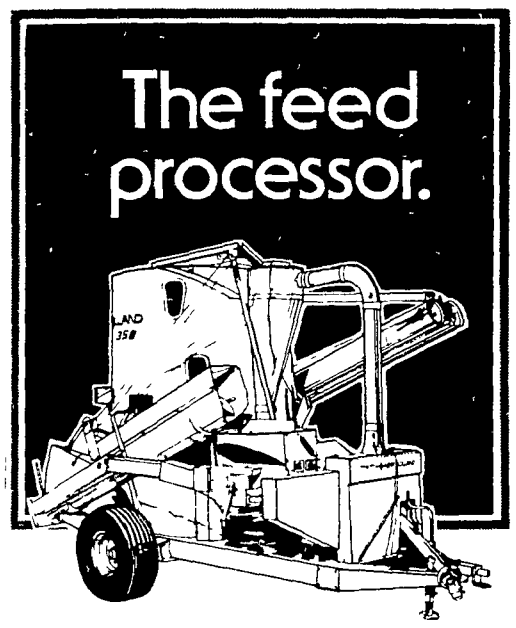
For Sale JD Corn planter, 494A liquid fertilizer, good condition 717 548 2427

NI 702 Diesel Uni Power Unit
NI 213 Spreader
NI 290 mow/ditioner
NH 479 Haybine
12 EZEE FLOW Fert Spreader
AC 150 Farm Loader to fit AC D15 Tractor
AC 460 Farm Loader to fit AC 160 Tractor

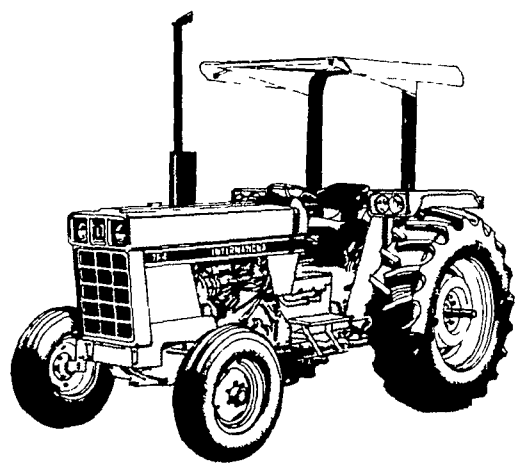
ROY H. BUCH INC.
Ephrata
717-859-2441

MESSICK FARM EQUIPMENT

THINK SPRING!



NH Model 358, 125 Bu. Tank, 21" Mill, Scales Are Optional



IH 784 TRACTOR with TA
The Compact Tractor with Big Tractor Features

ALL STAR SPECIALS:

TRACTORS
★ IH 886D, 578 Hours, perfect cond SOLD
★ IH 966D, 1800 hours, perfect condition

BALERS
★ NH 320 Baler w/Thrower, 1 yr old, excellent
★ NH 276 Baler w/Thrower, like new

SKID LOADERS
★ NH L775 Skid Loader, 400 hours, 66 bucket
★ Bobcat 610 Skid Loader w/3 buckets
★ Gehl 2500 Skid Loader

TILLAGE
★ IH Model 475 Disc Harrow, excellent

GOOD CLEAN USED EQUIPMENT

USED TRACTORS
IH 966 (1800 hrs)
B275 Utility
T340 Crawler
Massey 30
Ford 8N
AC B w/Blade
Satoh Bison w/Loader
Farmall Cub
Farmall 350 Tractor
Farmall M
Int 424 with Loader

USED FORAGE
NH 1880 Harvester, 3 Row & Pickup
NH Super 717 Harv
IH 650 Harv
NH #8 Wagon Fully Equipped
J D #66 Blower
IH 56 Blower

USED HAY EQUIPMENT
BALERS:
NH 320 Balers (1 yr old)
NH 315 Baler w/Thwr
NH 276 Baler w/Thwr
IH 37 Baler w/Thwr
IH 46 Baler
Oliver 520 Baler
RAKES:
NH 258 Rakes (1 yr old)
MOWER CONDITIONERS:
NH 479 Haybine
NH 461 Haybine
IH 990 Mower-Cond
IH 1200 Mower

USED MISC. EQUIP.
NH L775 (Like New)
Bob Cat 610
Walsh 300 Gal Sprayer
New Idea Lime Drill
Several Used Cub Cadets
Gehl 2500 Skid Loader

USED TILLAGE
IH 450 3 Bottom
J D KBA Transport Disk
J D Transport Harrow
Oliver 3 Bottom
J D 494 A Planter
IH 400 Planter, 4 Row
IH 531 Plow
IH 475 Disc Harrow (Excellent)

USED SPREADERS
NH 791 (Like New)
NH 790 (Like New)
NH 519
NH 518
NH 510
NH 328
NH 362 Tank
Case Spreader

MESSICK FARM EQUIPMENT, INC.

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JOHN DEERE FARMING FRONTIERS

MARCH 2-7
10% OFF ON ALL PARTS AND ITEMS IN OUR SHOWROOM

FARMING FRONTIER DAY
Tuesday March 5
Films - Food & Refreshments

OIL TRUCKLOAD SALE
Up to 20% OFF
on 55 gal. drums

USED MACHINERY

TRACTORS	WAS	SALE
JD 4020 PS	$12000	10500
JD 4010	8500	7500
JD 530	2800	2650
JD 60	1600	1450
JD 60 PS	1900	1675
JD MT w/loader	1800	1250
JD B	975	800
JD B	1100	975
MF 65	3500	2500
IHC BN w/culti	1675	1475
CULTIVATORS		
JD field cultivator	850	650
BALERS		
JD 336 baler w/30 ejector	4600	4200
JD 24T baler w/ 2 ejector	1475	1000
JD 24T baler w/ 2 ejector	1700	1000
JD 14T baler w/ 2 ejector	1495	875
JD 14T baler w/ 1 ejector	650	595
BLADES		
JD 7' blade for 48 loader	275	200
Myers blade	300	200
Wood blade	75	50
BLOWERS		
Papec	475	375
Gehl	475	375
HARROWS		
JD harrows	225	175
POST HOLE DIGGERS		
JD 31	475	400
CORN PLANTERS		
JD 7000, 1 yr old 4R wide	7000	6500
JD 494A planter w/ insecticide	1600	1295
JD 494A	900	700
AC no till 6 RN	3500	2800
IH 455	1675	1250
IH 56 4 row w/insecticide	2800	2000
COMBINES		
JD 45	4000	2500
JD 6620 side hill 1979	54000	50000
CHOPPERS		
NH 33 chopper	700	550

CORN PICKERS	WAS	SALE
JD 101 picker	500	150
DRILLS		
JD FB B 13x7	2000	1500
JD FB 13x7	600	475 as is
JD FB 13x7	350	175
HARVESTERS		
JD 38 w/2R RC	2000	1500
JD 35 harvester	2700	2300
ROW CROP HEADS		
JD 2 row wide	950	750
JD 2 RN	600	500
JD 1R	600	450
JD 244 corn head	2400	2000
JD 1 row ear corn unit	1775	1500
RAKES		
JD rake	350	300
JD 640 rake	1200	1000
MOWERS & MOWER CONDITIONERS		
JD 9 mower	300	250
JD 1209	3800	3200
NH 1469 SP haybine	4000	3000
Owatonna 700 SP	3500	2500
PLOWS		
JD 350 5 16	2800	2400
JD 145 plow 4-16	1600	1300
JD 125 plow 4 16	1000	900
Ford 142 4 18	1875	1500
SPREADERS		
NI model 213	975	850
WAGONS		
Snoco grain	600	350
DISCS		
IHC transport 10'	1175	1000

NO TRADE ON SALE PRICES

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT AUKER ENA EQUIPMENT

FARM EQUIPMENT | FARM EQUIPMENT

GOOD USED EQUIPMENT

Oliver 1800 diesel, clean, WFE, equipped w/hydro shift
IHC model 350 trailing disc harrow 11'6" good cond.
Leyland model 2100, 100 hp. w/16.9x34 dual wheels 1400 hrs. w/cab, clean
IH 990 7 ft. mower conditionSOLD
Used NI #279 cutditioner, like new

Truckload Sale
Special prices on Plow parts (in stock)

NEW IDEA FARM EQUIPMENT

L.L. ECKROTH FARM EQUIPMENT, INC.

Rd 2. New Ringgold, PA
717-943-2367

FOR SALE
USED TRACTORS & EQUIPMENT

AC 7030 w/cab, 7000 w/cab, 2 200's w/cab, 200, no cab, 190XT series III, 5 185's, 175, 160 w/loader, 5040, D19, D17's, D15's, D12, WD 45, G w/eq.
Ford 7000, 5000, 3000, 2000, 640 w/loader
MF 165, 1210 4 whl dr., 202 w/loader
Case 2470 4 wheel dr , PTO & 3 pt. & 430's, 1210 4 whl dr.
JD 2840, 4320, 4020's, 3020's, 1020 w/loader, 730, 620, 4020's.
Farmall 2 856's - 1 w/cab, 706, 656,674, 666, 574, 544, 560, 504, 460, 230, SMTA, M's
Kubota 225
New & Used 3 pt snow blowers
Large selection double ring tractor tire chains
Industrial car & truck chains

USED MANURE SPREADERS
2 NI 95 bu. ground drive
NI 75 bu. ground drive
1 IHC 75 bu. ground drive
NI PTO 140, 165 & 200 bu.
Tank, Starline & Hawk 185 bu.
NI 2200 gal. tandem liq., like new
New & Used Brillion cultipacker seeders
3, 5, 6 bottom auto reset plows
10' Brillion cultimulcher
1 Brillion wheel spring tooth harrow
4 section drag harrow
Hesston 7020 chopper choice of heads
12 used transport discs

Used IHC, JD & AC plowing discs - 12' to 24'
Used IHC 510 grain drill 18-7, like new

USED MOWER CONDITIONERS
Hesston PT7, PT10
NH 477, 467, 469, 479
NI & MC 7' & 9' cutditioners, 478

USED MIXER GRINDER MILLS
IHC 1150
NH 357
Used Fahr & Grimm hay tedders

USED INDUSTRIAL EQ.
1979 AC 715B diesel forklift, 21' lift, 460 hrs., exc. cond
MF 40 diesel tractor w/loader, 3 pt, PTO
AC 655 crawler loader w/winch & log fork
IHC 500 dozer w/blade & winch
JD 450 dozer
JD 350 bulldozer w/swamp pads
AC H3, H4, 655 crawler loaders
AC HD & 652 dozers
MF 2500 fork lift

USED TRACTOR LOADER BACKHOES
AC 615 & 715
Ford 4500
Bobcat 610 skid steer loader
New chop & bed bedding choppers in stock, 5 & 8 h.p. models
New NH machinery at old prices
310 baler w/thrower
679 tandem manure spreader
472 7' haybine

USED TRUCKS
1970 IHC 2010 diesel long whl. base, cab & chassis, air brakes, recond., $5250
1968 IHC 1800 tandem dump, $3475
1975 Ford C600 tilt bed 22' w/winch

LARGE INVENTORY REDUCTION SALE
APRIL 4, 1981
9.30 A.M.
Watch For Complete Listing

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RD #4
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5 miles east of Honesdale on Rt. 652
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Sales & Service AC, NI, Hesston, Kubota

FARM EQUIPMENT

Ford Tractor Equipment

STRALEY FARM SUPPLY

1760 East Canal Road
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Ford 4000 S U 8 speed gas
Ford 4000 4 speed gas
Ford 4000 tricycle
Ford 3000 4 speed gas
Ford 3000 8 speed gas
Ford 641 with mower
Ford 8N good condition
Ford 8N new rubber
Farmall 140 w/rotary mower
Farmall 460
Case 541
JD MT
Kubota L175

717-292-2631
717-292-4443

New Idea, Gehl, Hesston, Brillion Dealers

WHILE THEY LAST!
New NI #214-215 trp. btr Manure Spreader w/gratz web **$3895.00**
....
New NI #214-217 sgl btr Manure Spreader w/gratz web **$3295.00**

New 801 Uni Power Unit Priced to Sell

New Pequea Hay Tedders at 1980 Prices
Mid-West Buster Bars in Stock
New Brillion GLP64 5' 4" Landscape Seeder
Brillion 10' Double Roll Pull Type Alfalfa Seeder

SAVE ON Early Order GOLDEN BOW BALER TWINE SEED OATS AND CALL US ABOUT VIGOR-RATED SOYBEAN SEED

BUSH HOG MODEL 207R 7' 3 pt ROTARY CHOPPER w/stump jumper Call for Special price

USED EQUIPMENT

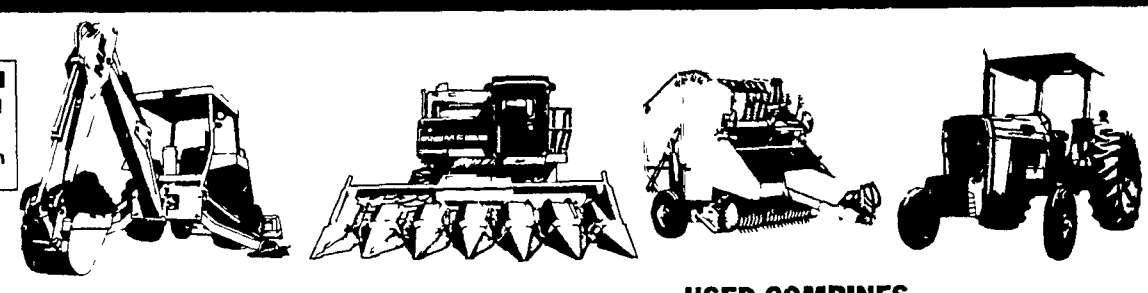
3 pt Danhuser Log Splitter
Ford 600 Utility Tractor, New Paint, w/Sauder Manure Loader
Century 300 gal. 35 boom 3 pt Field Sprayer w/Hyd Cent. Pump
Gehl FB 87 Forage Blower, very good cond
JD 10' Packer
JD KBA 10 Disc Harrow, very good cond
NH 510 Single Btr Spreader, Very good condition
NI 213-217 sgl btr 176 bu. Spreader w/hyd endgate
NI 212-217 sgl btr 146 bu Spreader w/hyd. engate
NI 325-327 2RN Corn Picker, very nice cond
Lamco unloading wagon
IH 12,500 Watt PTO Generator w/trailer
Gehl #72 Flail Chopper, very nice cond.
Wic Straw Chopper, 3 h p electric in stock
705 Uni w/737 Husking Bed and 738 4R Head

LAWN & GARDEN
MF 85 Lawn Tractor, new engine
Jacobson 7 h p Riding Tractor
(2) MF 7 h.p. Riding Tractor
MF 8 h.p Hydrostatic Drive

UMBERGER'S MILL
FEED - GRAIN - FARM EQUIPMENT

Dial 717-867-5161 or 717-867 2613 | RD #4 (Fontana) - Box 545 | LEBANON, PA 17042

MF Massey Ferguson



NEW & USED HAY & FORAGE

MF 560 Round Baler	$4,700 00
Brady 722 Stalk Chopper	1,500 00
MF 37 5 Bar Hay Rake	1,400 00
New Holland 271 Baler w/Thrower	975 00
MF 12 Baler	875 00
MF 260 2 Row Forage Harvester	3,100 00
Fox 2000 2 Row Forage Harvester w/Hay Pick up	1,000 00
Gehl Forage Wagon	900 00
MF 33 Grain Drill, 17 run, New Price $4295 00	3,579 00
MF 468 6 Row Corn Planter, No Fert , New Price $3511 00	2,588 00
Farmhand 817 Grinder Mixer New Price $5938 00	4,927 00
MF 1050 Grinder Mixer New Price $6520 00	5,236 00
MF 22 Bale Thrower Attachment New Price $1680 00	1,391 00
IH 530 Spreader w/Liquid End Gate	1,980 00
Brady Spreader, As Is	50 00
Century Pull Type Sprayer, 12 Row	975 00
NI 315 2 Row Picker, 8 Roll	3,500 00
NI 319 Mt Picker Sheller	1,800 00

NEW & DEMO TILLAGE

MF 43 2 14 Plow, New $1333 00	1,060 00
MF 620 12' Disc Harrow, New $4790 00	3,640 00
Thrifty 1 Row 3 pt Cultivator	95.00
Dunham 8 Tooth Chisel Plow, New $1882 00	1,575.00
Dunham 11' Cultipacker, New $1,192 00	1,080.00
Dunham 4 Row 38" Cultivator, New $1500 60	1,350.00
Pittsburg 2 Row Cultivtor, New $520 00	470 00
MF 730 10' Offset Disc Harrow, New $6763 07	5,393 00
Yetter's 15' Rotary Hoe	1,850.00
MF 129 8 Tooth Chisel Plow, Demo	$1,375.00
Glencoe Soil Saver Chisel Plow	4,700.00
MF 880 6 Btm Plow, Reset	5,943.00

MISCELLANEOUS

MF 236 Loader to Fit 255 New $3032 00	$2,441 00
MF 226 Scraper Blade, New $498 67	408 00
York 40 Scraper 6 New	230 00
York 40 Scraper 7 , New	250.00
York 55 Scraper 8 , New	465 00
York 75 Scraper 8 New	740 00
York 8 Lawn Rake New	760 00
MF 86 12 Ton Gear, Less Tires	1,150 00
MF 65 5th Wheel Wagon	270 00
71C Skid Steer Loader Rental	8,100 00
EZ 872 8 Ton Gear w/11L Tires New $985 00	840 00
EZ 300 220 Bu Gravity Box New $1080 00	900 00
EZ 1074 10 Ton Gear w/12 5L Tires New $1235 00	1,050 00
Fontana Farm Loader For 285	1,200 00

USED COMBINES

1980 MF 750 Turbo Hydro w/15' grain and 6 Row Corn head	$62,000 00
MF 760 Hydro V8 Rr wh drive, 6 row 30 Corn Head, 15' Grain Head	52,000 00
MF 750 Turbo Hydro with 15' Grain	29,000 00
White 7300 Gas 318, 4 Row Wide Corn Head, 13' Grain Table	17,500 00
MF 760, 6 Cyl , 4 Sp with Grain Table	25,500 00
MF 760, 6 Cyl ,4 Sp with Grain Table	19,500 00
MF 750, Turbo, Hydro with Grain Table	28,000 00
MF 750, 372, 4 Sp with Grain Table	24,500 00
MF 510, Diesel, Cab with Grain Table	13,500 00
MF 510, Diesel, Cab with Grain Table	12,500 00
MF 410, Diesel, Cab with Grain Table	11,000 00
MF 410, Diesel, Less Cab with Grain Table	5,800 00
MF 300, Gas, Cab with Grain & 2 Row Corn Head	9,000 00
MF 300, Gas, Cab with Grain & 2 Row Corn Head	8,500 00
JD 4400, Gas, Cab with Grain & 4 30 Corn Head	15,900 00
IH 315, Gas, Cab with Grain & 2 38 Corn head	7,900 00
IH 303, Gas, Less Cab with Grain Head	1,790 00
IH 303, Gas, Less Cab with Grain & Corn Head	3,900 00
IH 141, Gas with Grain Table	2,000 00
AC CII, Gas, Cab with Grain & 4 38 Corn Head	5,900 00

USED TILLAGE

Brillion 10 Tooth Chisel Plow	$1,100 00
IH 55 Tooth Chisel Plow	850 00
John Deere 3 pt 3 16 Plow Hyd Reset	1,400 00
MM 6 16 Semi Mt Plow, Hyd Reset	2,350 00
Ford 3 pt 4 Btm Plow	925 00
Oliver 3 16 Plow, Cat II, Cushion Trip	720 00
MF 74 3 Btm Plow	375 00
IH 48 Wing Disc Harrow 68 Discs As Is	1,400 00

USED TRACTORS

MF 2775, Cab, 24 Speed 160 hp	29,000 00
MF 2745 Cab, 24 Speed, 140 hp	28,500 00
MF 2675, Cab, 24 Speed, 100 hp	19,000 00
MF 1155, No Cab, 8 Speed, 140 hp	11,000 00
MF 1135, No Cab, Multi Power 120 hp	9,000.00
MF 1150, No Cab, 140 h p	8,500 00
MF 1135, Cab, 8 Speed, 120 hp	11,700 00
MF 245 No Cab, 8 Speed, 42 hp	8,600 00
MF 178, New Tires Multi Power 67 hp	4,800 00
MF 178, Multi Power, 67 hp	4,900 00
MF 175, Multi Power Diesel	6,000 00
Case 1370 Cab, 1480 hrs	14,000 00
AC 190XT Puller Tractor	6,750 00
Farmall 504 Diesel 3 Point Hitch	2,900 00
Farmall M'	1,000 00

M.M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540 PHONE: 717-656-2321

Located 4 miles west of New Holland on Route 23, one and one-half mile northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

LONG

WENGER'S INC.

LONG

SOUTH RACE STREET
MYERSTOWN, PA 17067

PHONE:
DAYS: 717-866-2135
NIGHTS: 717-866-7147
OR: 717-273-9089

NEW YORK STORE PHONE 315-549-7140 (Preferably Evenings)

CONSIGNMENT AUCTION TUESDAY MARCH 31

ON STOCK - 800 USED TRACTORS IN OUR SALVAGE YARD FOR PARTS

Best Selection Anywhere

WE PRICE OUR TRACTORS TO SELL CHECK THESE REASONABLE PRICES

FARMALL

1066 Hydro	$8900
100 Hydro Cab	$10,000
(2) 806 Hi Clear	$4000
70 Hydro	$9500
(2) 706 Gas	$3850
560D WF	$2800
560D - Try	$2500
560 G WF .	$2250
460 G - WF	$2000
450 D	$2000
(2) 450 G	$1500
2404 w/Mower	$6000
Cub w/Cult	$2875
340 Utility	$1500
Super C	$1450
1468 Cab Air - Duals - Wts Nice	$14,750
674 w/Loader	$8900
Farmall 666	$8000
504 Try	$1800
(2) 806 D	$4250-$4800
(3) 656D Hydro	$4750-$5500 -$6350
(3) 1066 w/cabs	$10,900 -$11,900-$12,900
1466 Cab - Nice	$15,000
(2) 706 D	$450-$5900
(2) 826 D	$7850
Super A	$1500
Super M	$1250
M	$1000

CASE

930 Standard	$2800
DB 990	$3500
830	$4900
1370 4 Post	$12,000
730	$2900
(3) 1030	$5400 -$4900-$4500
(2) 930	$4900-$5400

FORD

5200 Cab	$7500
5200	$4950
4000	$3500
9700 Cab - Air	$16,900

JOHN DEERE

4430 - Cab Air	$17,500
4320 Nice	$10,900
1520	$6900
(2) 820	$2900 & $3300
730D	$2000
730G	$2500
70D	$1500
70G	$1500
4020 - Gas	$4850
R	$1950
(2) 4020 P Shift	$7900

MASSEY FERGUSON

1155	$9500
1150	$7500
1105 w/Duals	$8750
1085 - Cab	$8750
1130	$6000
265	$7750
175	$4850
T030	$1250

LONG

(2) 510 Crawlers New	$10,900
610 - 4WD - New	$11,900
560 - 4WD - New	$8750
560 4WD	$5000
560 Demo	$5800
310 - 4WD New	$7950
310 C New	$6750
310 - New	$6000

OLIVER

1955	$8750
1950	$7000
1855	$7750
1755	$6900
770	$1500
2255	$10,900
2050	$6900
1800D	$4250

M.M.

GTB	$1350
602D	$1900

ALLIS CHALMERS

160	$4500
D12 - 3 Pt	$2000
190XT Cab	$6500
170	$5700
(2) 190XT	$4800
	$5700
220	$6900

TRUCK TRACTORS (All Diesel)

1970 Dia Reo conv screw	$9500
1969 Dia Reo Sleeper screw	$3800
1968 F Mack Sleeper screw	$2800
1976 Ford 7000 Louisville single	$13 000
(2) 1974 Ford Louisville single	$10,500

(14) CARS & PICKUPS

ROLLBACKS

1979 Int 2500 Tandem 290 Cummings 1110 Trans Double P S	
New Jerr Dan 26 Rollback Built Super Heavy	$48 500
1975 Int 2050 Tandem Cat 225 Diesel 10 speed R R New 26 Jerr Dan Rollback Heavy Duty	$23 750
1969 INT w/24 Rollback Nice	$8500
1974 Int w/24	$12 000
1968 Int Diesel 24	$7800

COMPLETE RUNNING GAS & DIESEL ENGINES

Case 930 D	$2250
560 Farmall D	$2150
450 Farmall D	$1500
1130 MF D	$4750
806 Farmall D	$3500
5000 Ford D	$3750
1030 Case D	$3500
1755 Oliver D	$4750
Int 1066 D	$6900
Int 826 310 German D	$5900
Int 706 Gas	$2250
Int 560 Gas	$1450
Int 460 Gas	$1450
Int 450 Gas	$1000
Int 504 D	$1350
JD 4020 Gas	$3500
JD 730 D	$1500
JD 730 Gas	$1500
MF 1150 V8 D	$5500
MF 175 D	$3500
AC 190XT D	$3750
Oliver 770 D	$1200
Oliver 1855 D	$5350
Ford 4000 D	$2800
Long 560 D	$4000

LOTS MORE

FORKLIFTS

Ford 30' Diesel	$12,500
JD 2010	$5950
Int 340	$4950
Yale 3000 Lb	$3950

TRAILERS

1969 Great Dane 35 ton detachable	$13,750
New HD10 2½ ton	$1800
(3) New HSE14 4 ton	From $1450
New HSM14 6 ton	$2100
New HSL14 6 ton	$2450
(5) New HTR16 8 ton	From $3250
New HTRB18 18 ton	$5875
New 2 Axle Trailers	$1250
1976 Gooseneck 3 axle w/tilt top	$5000

CRAWLERS

Cat 941 loader	$16,500
(2) Cat 933 loader	$5750 $7750
Cat 933 Swamp loader	$8750
JD 350 C 6 Way	$12,800
JD 350 Loader	$8800

MISC. CONSTRUCTION

Int TD9 Winch	$500
Davis DH5 trencher New Diesel	$14,500
JD 420 winch	$600
New winch	$1000
(6) Sweeper attach From	$95
(40) Used hoe buckets From	$150
(25) Loader buckets From	$95
New landscape boxes From	$425
(4) Set forklift forks From	$195
Sheepsfoot Roller	$1750
Cat D2 Winch	$400
JD 1010 Winch	$250
Air Compressor (Garage Type) Like New 5 HP	$1750
4 Cyl Detroit Diesel Powerunit	$3250
Mich 35 4WD Loader	$8500
Hough 50C 4WD Loader	$8500
JD 125 Skid Steer Diesel	$5900

DUALS (HUBS EXTRA)

15 5x38 Axle	$275
14 9x38 Axle	$575
(3) 18 4x34 Axle .	$500-$700
16 9x38 Axle	$750
(7) 18 4x38 Axle	$575 - $675 - $750 $775 - $900 - $975
(3) 18 4x38 Factory Axle MF	$1000 $1350 $1500
Ford (New)	$1800
20 8x38 Factory Axle JD	$1950
18 4x38 Factory Oliver	$1350

Lots Of New Duals On Stock

CHISEL PLOWS

Athens 13' pull	$1475
Kewanne 9 pull new	$1475
Glenco 9 Soilsaver	$3400
(10) Field Cult	From $595

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Ford 7000 w/cab	$8500
10 small asst Tractors under	$2000
Super M Nice	
Super H - Nice	
JD 60	
AC D21 w/Cab	
Case 970	
Farmall 706D High Clear	
Farmall 806D 18 4x38 JD Axle Duals	
(3) set 18 4x34 Snap-On Duals	
(2) Int 300 Utilities w/Loaders	
Farmall 560D	
Farmall 656D	
Farmall 1086	

NEW & USED TIRE CHAINS ALL SIZES

SKIDDERS

Franklin 160B	$8750
Franklin 133B Pack N-Back	$7750
JD 440 B - 1974	$8800

DUMPS - CONSTRUCTION

1974 Ford Louisville Single Axle New 9' Dump Body 225 Cat Diesel	$14,750
1974 Int 2050 Single Axle New 9 Dump Body 225 Cat Diesel	$14,750

DUMPS - FARM

1974 Ford Louisville Single Axle New 18' Omaha Dump w/Cattle Racks 225 Cat Diesel	$16,750
(2) 16 Steel Dump Bodies - Complete Used Less Than 1 Year Excellent	$4500

BACKHOES

Long 3 pt Hoe-new	$4500
Long 5 in 1 w/cab & crane	$17 500
(2) JD 310	$11,500 & $10,500
Ware Hoe Attach	$2750

PLOWS

(2) Ford 2X 3 pt	$295 $395
AC 2X Rollover SC	$300
White 6x18 reset	$5000
Int 5x16 Reset	$3250
IH 4x18 semi reset	$3500
JD 5x16 semi mtd	$1350
JD 5x16 Pull	$975
JD 5x semi mtd	$1350
(2) JD 4X pull 14	$500
(40) 1X to fit small tractors	
JD 1450 6x16	$2150
JD 1450 6x16	$2950
JD 1450 6x18	$3350
IH 720 5x20 Reset	$5000
White 348 3x16 Reset	$1850
(3) JD 2600 4x Reset New	$5500
JD 2x3 pt	$495
Case 4x16 Semi	$1250
(2) IH 6x16 Reset	$3250

DISC'S

(2) Int 44 wheel	$1800
Int 36 w/wings	$3900
Int 36 w/wings	$4500
Int 44 w/wings	$4500
White 36 w/wings	$3900
(2) Long Offsets	$4000
Wilbeck Offset	$4500
Bush Hog w/wings new	$6700
Int 1 Point FH	$395

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INT 4186 Cab 3 Pt - PTO - 600 Hours	$24,500
Case 1470 - Cab - 3 Pt - Nice	$14,900
JD 4320 - Diff Lock - New 18 4x38	$11,750
Case 585 Forklift - Diesel	$11,900
Ford Rollback Truck - 1974 - Diesel	$21,450
Oliver 1850 D - 4 WD - Nice	$7800
Oliver 1800 - 4 WD	$8000
Oliver Plainsman - 4 WD	$11,750

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5 Ton Wagon's (New)	$395
NH 717 Pickup Head	$595
Int 40 Blade Wheel Disc - Like New	$1800
1979 Hudson 2 Axle 4 Ton Tag-A Long Trailer - New	$1450
Long 11 Offset Disc - New - Weathered	$4250
(2) New 8 Ton Wagon w/Extend Tongue	$495
New 3 Pt Disc	$525
New Feedlot Scraper Blade w/Sides & Teeth	$425 - $450 - $475 - $500
New 12' Post Hole Digger	$395
(2) New Gravity Bins	$450
(3) New 7' 3 Pt Blades	$245
New 10 Ton Gear	$595
5 3 pt Rotary Mower New	$495

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Gravity Bin	$450	6' 3 Pt Landscape Rakes	$495
4' 3 Pt Rotary Mower	$485	1 Row 3 Pt Marker	$175
4' Pull Rotary Mower	$675	2 Row 3 Pt Marker	$265
5 3 Pt Rotary Mower	$495	6' 3 Pt Blades	$195
5' Pull Rotary Mower	$695	7' 3 Pt Blades	$245 - $475
6' 3 Pt Rotary Mower	$695	8' 3 Pt Blades	$285 - $495
6' Pull Rotary Mower	$795	12" Post Hole Digger	$395
4' Free Stall Scrapers	$425	6'6" 3 Pt Disc	$495 - $525
5' Free Stall Scrapers	$450	1 Bottom 3 Pt Plow	$295
6 Free Stall Scrapers	$475	2 Bottom 3 Pt Plow	$450
7' Free Stall Scrapers	$500	5 Ton Wagon	$395
8' Free Stall Scrapers	$550	8 Ton Wagon	$495
Landscape Boxes - Same As Above		10 Ton Wagon	$595
3 Pt Boom Poles	$60	1200 Bu Corn Cribs	$795
7 3 Pt Peg Harrow	$395	4'x8' Utility Trailer	$395
10' 3 Pt Peg Harrow	$495	3 Pt. Woodsaws	$875
14' 3 Pt Peg Harrow	$595	1 Row 3 Pt. Cultivator	$150 - $175
3 Pt Fertilizer Spreaders	$395	"0" Category Tools	
		3 Pt Disc	$295
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10'x16'	65 95	33.00
10'x18'	79 95	40.00
10'x20'	99 95	50.00

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2-30 4 Wheel Drive
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9700 Combine, (Axial)

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Gehl Side Dump Wagon
JD 216 Fg Wagon
NH 1012 Bale Wagon
Oliver 1850 Tractor
Oliver 77 Tractor
JD 2510 Gas, New Paint
Bush Hog 10' Offset Rotary
Brillion 9' Rotary
8C & 12C Hydromac Skid Loaders
JD 7000 Consv 6R Liquid Planter
JD 7000 6R Reg Planter w/ Dry Fert
White 5400 6R Planter
IH Cyclo 500 8 Row No-Till Planter
AC 15' heavy duty Sgl Fold Disc
Oliver 5-16" Plow
NI 325 2RN Picker
NI 324 2RW Picker
NI 279 Cut/ditioner
NI 270 Cut/ditioner
Athens 10' Pull Type Chisel
JD 12' Chisel Plow
SS9 Glencoe Soil Saver
NI 710 Combine
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JD 3020 diesel power shift JD wf local trade in
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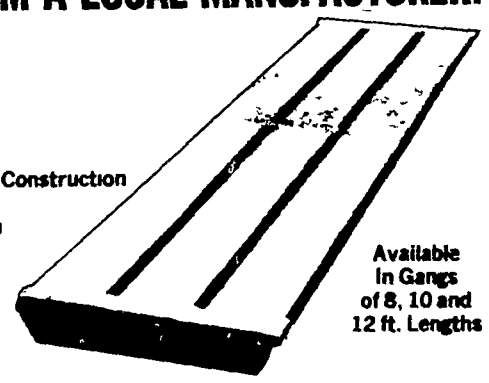

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For Sale Holstein springer heifer due April Call 717 927 6385 after 4 P M or Sat

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For Sale Nice registered heifer, due April 6 bred to Elevation Ace dam Original Kingpin dau 717 463 2394, 436 2235

3 reg Holstein heifers, 1 12 month old Snowman daughter 1 15 month old Superior daughter, 1 18 month old Willie Star, dams records over 17 000M on these 3 heifers York Co 717 292 2370

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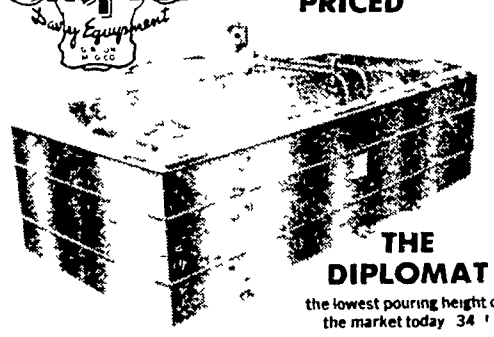
WE ARE COMPETITIVELY PRICED



THE DIPLOMAT
the lowest pouring height on the market today 34 '

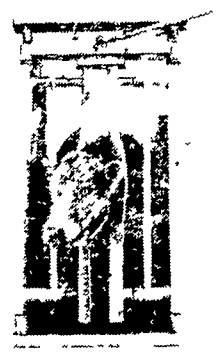
USED TANKS

400 gal Mueller
500 gal D 2 Girton
600 gal Jamesway late model (nice)
800 gal Girton

24 Hour Refrigeration Service
★ Work Guaranteed ★
• PLANNING LAYOUTS • SALES • INSTALLATION • SERVICE

SHENK'S FARM SERVICE
501 E. WOODS DRIVE, LITITZ, PA 17543
PH: 717-626-1151
Delmar Beitzel - 717 397 9253
• Bulk Tanks • Therma•Stor
Our Service Trucks Are Radio Dispatched
24 Hr Service Offered

LIVESTOCK EQUIPMENT & SUPPLIES

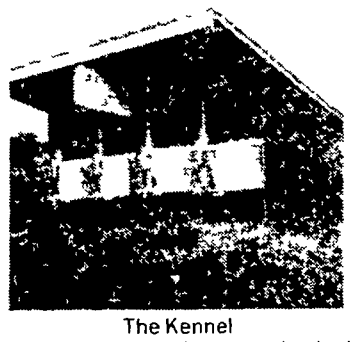


(KW) Automatic Head Gate Now treating cattle is simple and easy can be adjust ed for large or small animals one man operation

DEALER INQUIRIES INVITED

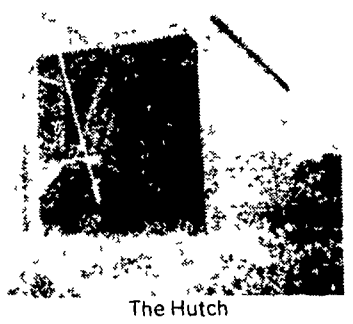
ZIMMERMAN'S ANIMAL HEALTH SUPPLIES
3 Miles West of Ephrata
RD4 Box 140,
Lititz, Pa 17543
Phone 717-738 4241

RAISE HEALTHIER CALVES
with The Solar Kennel or The Hutch



The Kennel
has room for 4 calves in individual pens overall size 8 x 12 plus 3 over hang to protect feeder on 4 x 4 skids and is movable ½ plywood sides and white baked enamel roof to reflect heat

Price $385.00



The Hutch
room for 1 calf overall size 4 x 8 complete with feeder and rope to tie calf on a slide wire ½ plywood on sides and roof Roof is covered with aluminum

Price $95.00

Buy 10 or more Hutches you get a Heavy Duty Plastic Bucket with each hutch

Both the Hutch and the Kennel can be painted any desired color

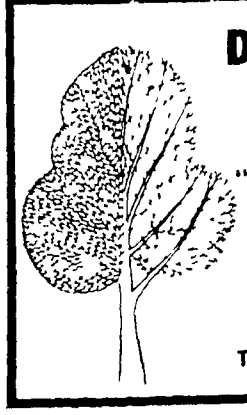
Write: **CALF KENNEL AND HUTCHES**
8719 Rowe Run Road
Chambersburg, Pa. 17201
or Call 717-532-3983

LIVESTOCK EQUIPMENT & SUPPLIES

For Sale Rubber Matting for free stalls stanchions horse vans and horse stalls Also saw dust for sale in trailer lots 301 885 5045

Premium Custom-Pac
ICE CREAM
½ gallon & Bulk
ELIZABETHTOWN CREAMERY CO.
519 S Market St
Elizabethtown, Pa
717-367-1389

LIVESTOCK EQUIPMENT & SUPPLIES



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Wood Shavings
"Pneumatic Spreading, Bag & Bulk Delivery"
• Poultry Litter
• Livestock Bedding
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Telephone: (717) 354-4174

FENCE POSTS
3000 6' sharpened cedar posts, 3-5" small end.
Truckload Delivered
WALTER ENGLE
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CATTLE

For Sale Herd of 40 Holstein cows some are registered to be moved before spring work 301 578 1224

Wanted to Buy Holstein heifers preferrably breeding age Any amount 717 865 3488

For Sale Six registered Holstein heifers 12 mon ths old artificially sired records on dams Hun tingdon County 717 349 2305

CATTLE

For Sale Three Holstein bulls First Sired by Creek Bluff Elevation Lester Born 6 29 80, Dams record 355d, 20,488M 4 9% butter fat 1000F Second Sired by Elevation born 7 16 80 Dams record 365d, 28 506M 4 4% butter fat 1264F Third Sired by Jemini born 10 6 80 Dams record 361d, 22 065M, 4 5% butter fat 988F All dams are classified very good 717 386 5124 Schuylkill Co

CATTLE

I am an order buyer and trucker of feeder cattle have many satisfied customers in your area, if interested in ordering cattle call collect 703 465 5785 between 8 10 p m

Registered Holstein bulls 1 year old and younger Out of dams with records to 24 000 milk and 900 fat Stump Acres 717 792 3216 York County

Wisconsin and Canadian Dairy Cows For Sale 1st 2nd, and 3rd calf Fresh and close springers Cash or credit with down payment Specialize in selecting cows for customers Free delivery Call collect Reuben Greenberg Inc Columbus, New Jersey 08022 Phone 609 298 1021

For Sale Service age Holstein bulls Dams classified VG with records to over 24 000M & 1 000F John Stump Bernville, Pa Ph 215 488 1965

Wanted Entire dairy herd also bred Holstein heifers Will pay $25 more per head than the going price Don't sell until you call me Call collect Reuben Greenberg Inc Columbus NJ 609 298 1021

Wanted Herd of dairy cows or heifers 301 358 0412

Buyers & Sellers of Livestock Be sure to check the advertisements for cattle in the Lancaster Farming You ll get results! 717 394 3047 or 717 626 1164

For Sale Three stock bulls 717 786 2975

200 Top fresh and springing Holsteins Take all or pick Call 914 634 6689

Registered Holstein bull 1 yr old 1 16 81 Dam top cow last record 326d 23 000M 996F Maternal sister almost as good over 950F 301 348 5640

For Sale 38 Holstein heifers artificially sired some springing balance bred for summer or fall Please call 301-578 9868 between 8 9 p m

For Sale Herd of 34 Holstein cows mostly young stock registered and grade Also registered bull Simeon A King Stone Rd Quarryville PA 17566

12 open Holstein heifers for sale or trade on springing heifers Please call 301 578 1224 bet ween 8 9 a m

Service age bull Marvex out of Apollo dam 717 456 5245

For Sale Herd of young Holstein cows Al Sire Power breeding home raised good producers also several bred heifers calfhood vaccinated please call 717 229 2055 between 12 1 noon

LEASE QUALITY DAIRY CATTLE
Various plans available
Call or Write
Dairy Farm Leasing
1700 Dupont Ave South
Minneapolis, Minn 55403
612-377 1489

For Sale Large choice Holstein heifers bred & open over 350 or choose from Harmony Dale Farms, Phillipsburg NJ 201 859 2616

For Sale Two bred Holstein heifers due to freshen in March York Co Delta Pa 717 456 5494

2 bred Holstein heifers your choice from 5 Lancaster Co 717 768 8630

30 1980 springing yearling Angus and Chianina Angus heifers priced for immediate sale Also good selection of Angus and Chianina Angus cross yearling bulls available Fred Frey Twin Oaks Farms 717 786 2146 day 717 786 2201 after 9

Jersey 2nd calf, B S Noble Superb good milker 717 768 3641

'Performance Tested Bulls" now on hand
Year Angus Bulls
2 year old ½ blood Chian ina will sire ¼ blood calves
¾ blood Chianina calves
TWIN OAK FARMS
Quarryville, Pa 17566
Phone 717-786-2146 or 786-2201

CATTLE

For Sale 6 reg Holstein cows fresh due June July and August records to 22 000 215 593 5044

For Sale by Breeder overstocked 4 registered Holstein cows springing and dry average 18 000M also 4 big registered heifers due soon due to top A1 Sires could keep several weeks 215 932 9762

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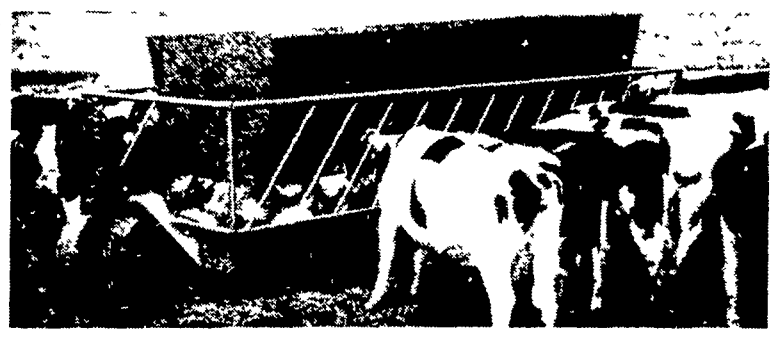
Wanted to Buy
Hurt, Disabled, Down Cattle and/or Hogs
HOSTETTER'S LIVESTOCK SERVICE
On the spot payment when possible
Pick-up area unlimited and prompt pick-up
Call Collect - (717) 949-2209 or (717) 949-3205
All animals slaughtered under federal inspection

Schoessow
Livestock Feeders



- Feeder Wagons
- Full Size Feed Bunks
- Feeder Panels
- Mini-Bunks
- Feed Pans
- Trailer Feed Bunks
- Floorless Bunks
- Round Square Bale Feeders
- One Sided Feed Bunks

Stop in and look them over
ROCKY GLADE FARMS
R. LeRoy Hildebrand — Woodsboro, Md.
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For Sale
REGISTERED HOLSTEIN BREEDING STOCK

★ **Breeding Age Bulls**
Popular sires; Top pedigrees; Healthy. "Over 300 bulls sold for breeding in last 10 years."
— 15 Bulls to select from —

★ **YEARLING HEIFERS**
Popular sires; Growthy; Many 20,000 lb. pedigrees.
— 15 Heifers offered for sale —

HERD IS ACCREDITED, CERTIFIED, CLASSIFIED, REGISTERED.

• All Animals On Test • Home Bred and Raised

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CATTLE TRIMMING
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Tri-State Area
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QUALITY DAIRY CATTLE FOR SALE
Registered 1st calf heifer, fresh in late January. Dam 20,000 lb. G+ Apollo Rocket $1600.
Nice grade bred to 114 Jack due Mid March $1300.
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ANGUS CATTLE FOR SALE
Better Breeding Bulls Brood Cows Bred and Open Heifers 1 or a group
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ANGUS CATTLE FOR SALE
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Crossbreed with one of my Purebred, performance tested bulls to produce the larger framed, higher cutting cattle demanded for modern quality lean beef production Charolais since 1961 Delivery available

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CATTLE

MILKING HERD
Of 50 Registered Holsteins
Classified and calfhood vaccinated, DHIA average 15,000 lbs.
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Barnes Dairy
RFD 3
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Donald Barnes, Owner
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PUREBRED ANGUS
FOUNDATION BREEDING STOCK
PLEASANT VALLEY ANGUS FARM
* 9 yearling bulls
* 5 - 2 yr. old bulls
* Bred and open heifers
* Bred cows
Outstanding bloodlines featuring the best of
ERDMANN & WYE BREEDING
ROBERT L. MILLER
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LOOK for our choice consignments of a 3 yr old bred cow and 2 yr old bull at the Penna Angus Sale at the Farm Show Building on Thurs evening March 5 or stop by our farm when in Harrisburg for this sale Only 20 miles away

Small herd of good young cows, must sell due to shortage of feed 301 578 9868

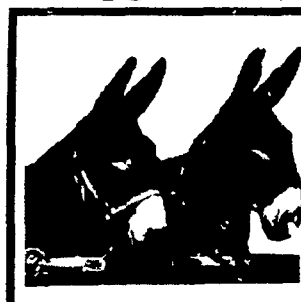
Registered cow Charm cross due 3 / 81 2 records over 900F classified G+82 8 mo old heifers, dam records to 25 957 Samuel E Beiler Rd 1 Box 158 B Strasburg PA 17579

HORSES & MULES

HORSES & MULES

Beautiful Reg Quarter Horse Mare 5 yrs old very gentle Pleasure deluxe champion bloodline 814 445 6358

Match pair red roan mare mules ages 2 and 3 stand 16 hands gentle Sorrel mule colt white mane and tail bay mare mule both 8 mos old out of big mares H B Lent PennYan N Y 1452 / 315 536 4540



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Before You Buy Check With Us.
We have the kind you will like.
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For Free Pickup
Call Paul Pickel
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If Arranged This Month
MONTH OF MARCH 10% DISCOUNT

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FOR SALE

One pair of matched 4 yr. old mares. Will be consigned at the Harrisburg Horse Sale on March 6, 1981 Well broke & bred

MONROE MILLER
R.D. 3
Punxsatawney, Pa.

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Harshmont Harvest Time
American Saddlebred. Big, strong, good mannered, liver covered chestnut. Stands 16 hands. A real peacock in harness.

Also horse shoeing by appointment

Daniel R. Hoover
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Notice Registered American Saddlebred Stud Service sorrel with white markings real fancy $10 00 down $40 00 with live colt Driving horses For Sale Isaac S Zook South of Inter course

AT Stud Indian Run King Registered Morgan Joseph Esh 2151 Forry Rd Lancaster PA 17601

20 head horses and mules 6 to 8 yrs 717 768 3788

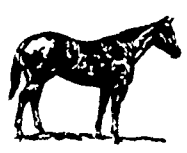
For Sale Registered Belgian stallion excellent worker excellent breeder Lancaster Co 717 656 8531

Standing at stud American saddlebred stands 16 hands and is a peacock in harness 717 354 7875

For Sale 5 mo Morgan horse colt can register 2 yr old Morgan Mare registered David R Kinsinger R D 1 Box 306 Salisbury Pa 15558

For Sale 9 yr old standard bred carriage horse traffic safe and sound Also driving harness 717 788 1614 after 10 p m or before noon

JEN-AIR ACRES



REG. QUARTER HORSES AND PAINTS
Horses For Sale
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Bernville, Pa 19506
215 488 6914

SHEEP & GOATS

70 EWES 30 3 5 yr old ewes some Finn & Finn cross with 40 Jan born ewe lambs at their sides Lambs sired by 1980 first place Penn State Performance test suffolk ram $4500 York Co 717 993 2829 eves or weekends

Proven black Merino Dorset Suffolk ram 2 yr old Twin $150 also some ewes 215 766 7509

For Sale Sheep 3 females one 3rd breeding drops twins due anytime 2 Yearlings Shropshire 215 459 1697

For Sale 60 crossbred yearling ewes mostly black face some bred York Co 717 252 3719

SWINE

For Sale Purebred Spotted boars & gilts Satisfaction Guaranteed Free delivery Hobart Muller R D 2 New Oxford Pa 17350 717 624 2320

Purebred Yorkshire boars We guarantee our boars to breed and settle sows Will deliver Red Run Farm RD #2 East Berlin Penna 17316 717 292 4634

For Sale Purebred Yorkshire boars bred gilts and open gilts carcass championship bloodlines Willow Glen Farm R2 Strasburg Pa Ph 717 786 2562

60 Hampshire Yorkshire bred gilts Also service age boars of both breeds John Strawbridge Stewartstown Pa 17363 301 996 2022

For Sale York & Hampshire bred sows & gilts vaccinated due to farrow in March Lancaster Co 717 438 3280

Quality service age Chester White boars and gilts delivery available Contact Ed Hildebrand Rd 2 Biglerville PA 17307 717 334 3984

Five pure York boars Reno Thomas stock Also 3 York & Chester White cross & one Landrace cross Joseph S Kauffman R D 1 Christiana Pa Near Nine Points on Bell Rd

For Sale Purebred Yorkshire service age boars Also 15 Yorkshire open gilts Aaron Z Martin Lancaster Co 215 445 4825

10 Yorkshire bred gilts due April Miller s Yorkshire Farm Craig E & Richard D Miller Rd 1 Box 1366 Spring Grove PA 17362 717 225 1926

For Sale 25 feeder pigs 40 lb average tails docked wormed and castrated 717 354 0293

SWINE

Registered Hampshire Yorshire Landrace Boars and Bred gilts Preston Bankert Rd 3 Red Lion PA 717 244 1244

DUROC & LANDRACE
Boars & Gilts
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Mark Nestleroth
717 665 2588
John Chapman

If you have swine to sell or buy check our swine column It is read weekly by thousands 717 394 3047 or 717 626 1164

YORKSHIRE AND LANDRACE boars and gilts of all ages Pseudorabies negative tested boars for sale at all times Production tested certified meat tested Show winners with many carcass champions Daily drive in and drive out service Reno H Thomas Beavertown PA 17813 717 658 5821

For Sale Hampshire & Berkshire boars delivery available Terry Bennecoff & Son 215 285 6582

For Sale Chester White & Spotted boars & gilts Can deliver James Parlett Airville Pa 717 862 3610

For Sale Registered Purebred duroc breeding stock delivery can be arranged Call 717 733 2310 W F Ruoss 126 Irene Ave Ephrata PA 17522

25 Yorkshire boars ready for service will deliver Miller s Yorkshire Farm Craig and Richard Miller Rd 1 Box 1366 Spring Grove PA 717 225 1926

For Sale Service age Purebred Hampshire boars Blue Mt View Farms Annville Pa 717 867 2890

SWINE

For Sale Duroc boars & gilts Sweigard Durocs R D 3 Box 639 Halifax Pa 717 896 3365

For Sale Feeder Pigs We aim to please 304 586 2823

Duroc Breeding Stock
LAWRENCE ARNOLD
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SERVICE AGE BOARS Straight Irish or other foreign bloodlines No U S breeding in our herd Reno H Thomas Brooks End Farm, Beavertown Pa 17813 Phone 717 658 5821

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Our feeder pigs are tops. Graded, vet inspected, subject to your approval.
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AGGRESSIVE - Performance Tested YORKSHIRE BOARS
Large Framed, Correct Legs & Soundness
Excellent Feed Lot Performance
Mothering Ability Built In, 14 plus teats
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Yorkshire & Duroc Breeding Stock For Sale Year Round
Nationally Known Bloodlines in Both Breeds
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Sales - Lease
Boars & Gilts
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EAST COAST HOG SERVICE
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WANTED
Feeder Pig Producers
30 to 200 sow herds
We supply sows, drugs, feed.
Your Supply Building and Labor.
Per head guarantee.
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Lancaster Farming
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DUROC BOARS and gilts production tested certified meat type show winning stock Bloodlines of the best in the U S Par Kay Farm Park F Thomas Beavertown Pa Phone 717 658 6544

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Semen For Sale Elevation Apollo, Ivanhoe Star, Ivanhoe Jewel, Kingpin, Astronaut, Sunnyside Standout, Rocket & many others, Discount for volume & cash 814 422 8758

ZIMMERMANN'S SEMEN EXCHANGE!
SWD VALIANT
PETE
MARVEX
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THUMB PRIDE PERFECTOR
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Ship or deliver anywhere in U S A
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10 units Elevation $225 9 units Ivanhoe Star $80, 10 units Marvex $35 16 units Milestone $16 5 units of Very $12 215 847 2619

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Concrete hog slats made in length from 4 ft to 12 ft
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WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT
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★ NURSERY ★ GROWER ★ FINISHER
★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION

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We Specialize In Constructing Custom Farm Buildings...Poultry, Swine, Storage, etc... To Fit Your Needs & Specifications!
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POULTRY & SUPPLIES

Wanted-Heavy hens
We buy, sell and haul all kinds of poultry Yank's 215 494 4578

Goslings, Ducklings, Turkeys, Guineas, Chicks and Bantams David Hartman, Clearview Stock Farm & Hatchery, Box 398 Dept L F, Gratz, PA 17030 Ph 717 365 3234

BABY CHICKS Hubbard Leghorns, Golden Comets, Sex Sal, Hy Line Leghorns, Barred Rock, White Rock, Reds and 10 other breeds Also turkeys ducks, geese, guineas and game birds CASE HATCHERY, 79L Brodbecks, Pa 17308, 717 235 2050

For Sale Day Old baby chicks, many breeds to choose from Maryland U S approved Pullorum clean, hatching every Monday, low prices fast service For catalog Write Matthews Chicks Hatchery Box 55, Oakland, MD 21550

For Rent POULTRY BUILDING, 21,000 sq ft on two floors will modify to suit qualified renter Southern York County Call 717 382 4878

For Sale Good solid brooder house, 12 x14, would make a good storage facility Phone 717 665 4021

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For Sale 500 H & N pullets, 20 wks old buy 2 17 Henry K Beiler Rt 1, Christiana Pa Along Vintage Rd

Goslings, Ducklings Turkeys Guineas Chicks and Bantams David Hartman, Clearview Stock Farm & Hatchery, Box 398 Dept L F Gratz PA 17030 Ph 717 365 3234

Poultry cages 2 8 sections 1 12 section, 6 mo old, like new, each section holds 150 200 birds must sacrifice 717 876 4521

12 power take off manure auger hydraulic platform egg cart lift, Stan O Matic elec feed cart egg room cooler, good cleaner basket egg washer, Kalglo dimmer Call between 6 and 9 p m 717 665 3215

BROAD BREASTED LARGE TURKEY POULTS • White or Bronze • Bred for Rapid Growth • High feed conversion • Strong Legs • Guaranteed live delivery • Minimum order 15 poults • write for large quantity prices discounts & Brochure • Early Orders (before May 1) will receive FREE Booklet, Growing A Small Flock Of Turkeys • Master Charge & Visa
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Hog Scalder - make offer, 215 932 3580 or 9036

For Sale 72 Agstar farrowing crate doors with feeders, half original price never used Will consider trade 703 948 4279

POULTRY & SUPPLIES

Looking for feed mill to contract or money manage 20,000 flock of cage layers Send reply to PO Box 366 R 41, Lancaster Farming, Lititz, PA 17543

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Babcock Farms

BABCOCK HEALTHY Chicks

BABCOCK FARMS, INC.
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Good Reliable Local Egg Marketing Company
would like to contract a modern cage laying operation with capacity between 40,000-50,000 layers for Dec. 1981 replacement. Send reply to PO Box 366 J-159 c/o Lancaster Farming, Lititz, PA 17543

DEKALB PULLETS AVAILABLE

20 Week Date	Breed	Amount
March 6	Sex Sal	3000
Feb. 14	Leghorn	1500
March 12	Leghorn	3000

Moyer's CHICKS, INC.
Quakertown, PA 18951
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EGG PRODUCERS
50,000 or more.
If you are interested in a contract write:
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Lititz, PA 17543

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Corn silage For Sale Pickup at farm or can be delivered 717 872 4058

Wheat straw For Sale $50 per ton and up Can deliver Heidel Hollow Farm Inc 215 267 1408

For Sale 200 ton high moisture shelled corn 1978 F250 4 x 4 super cab, 25 000 miles JD X8 & JD 500 snowmobiles Homemade Fifth wheel trailer David Rode Rt 2 Halifax, Pa 717 896 8766

Wanted High moisture corn Write to 115 Old Leacock Rd Gordonville PA 17529

For Sale Straw Barley & wheat $50 Near Willow Street 717 872 5675

For Sale Approx 25 tons ear corn Also cleaned Broom grass seed Perry Co 717 536 3260

20 25 tons corn $120 ton bulk loads only Mr Davis between 12 5 301 732 7277

POULTRY & SUPPLIES

FEED & SEED

Buyer of shelled or ear corn John J Hoober Inc Gordonville Pa Ph 717 768 8481 or 768 3216

For Sale Brigh 1 Wheat straw, mixed hay 1st & 2nd cuttings will deliver Stump Acres York Co 717 792 3216

For Sale Oyster shells Contact Nelson Weaver & Son, Inc Lititz Pa 717 626 8538

32% LIQUID PROTEIN from manufacturer Wholesale retail dealer inquiries invited 301 343 0343

Wanted Ear corn good quality only Will pickup at your farm Ken Mike RD 3 Schuylkill Haven Pa 717 739 4586

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P T O mixer From manufacturer Wholesale retail dealer inquiries invited 301 343 0343

For Sale straw Bernville Pa 215 488 1965

For Sale Rye silage $35 a ton 20% protein Jay Frey 717 872 7190 night or 717 392 5278 day

Very good first and second cutting mixed hay $65 $75/T F O B the farm in Western N Y Ph 716 457 9739

For Sale Good quality corn silage 100 ton $34 00 per ton at the farm Lancaster Co 717 299 6479

65 tons corn silage $22 ton 215 754 7115

For Sale Williams soybean seed grown from certified seed cleaned & bagged in 60 lb bags 717 933 8134

For Sale Hay, approximately 5500 bale 717 673 3322

Timothy Hay $1 50 per bale 201 459 4771

Hay For Sale Mixed Timothy Clover Birdsfoot No rain Phone 607 522 4528

For Sale grass silage will deliver 215 274 8710 or 8171

For Sale approx 20 ton wheat straw $50 ton at barn Franklin Co 717 597 9559

For Sale Large quantity of good quality wheat straw Good square bales for hauling Columbia Co 717 437 2118

For Sale Ryelage 19% protein, $26 a ton loaded on your truck Tom Frey Lancaster Co 717 872 2132 after 6 p m

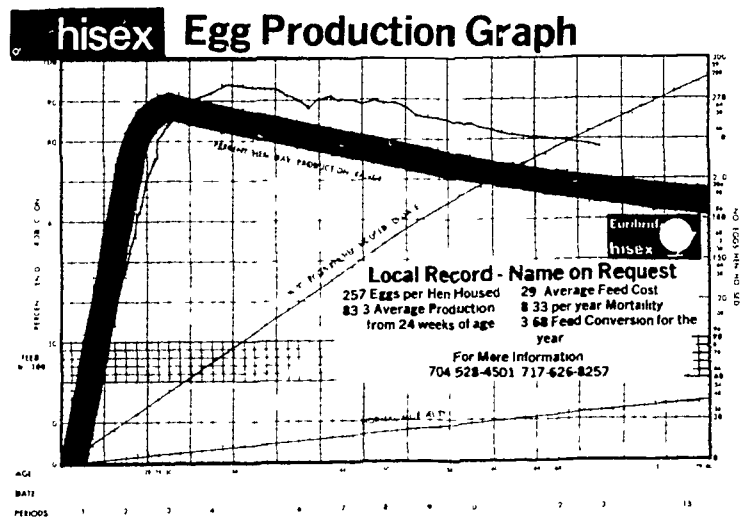
For Sale Hay second & third cuttings can deliver Ph South Jersey 609 767 3485

For Sale Straw, hay automatic egg candler & chicken nests, Orangeville thresher, John Deere oat binder Ph 717 477 2167 Luzerne Co

POULTRY & SUPPLIES

POULTRYMEN COMPARE YOUR RECORDS

hisex Egg Production Graph


Local Record - Name on Request
257 Eggs per Hen Housed
83 3 Average Production from 24 weeks of age
29 Average Feed Cost
8 33 per year Mortality
3 68 Feed Conversion for the year
For More Information
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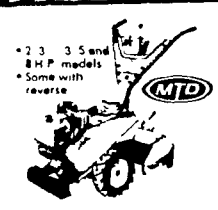

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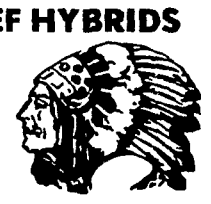

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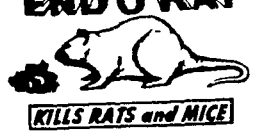

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Truck combine and tractor operators for custom grain harvesting Deere 8820 combines Farm machinery experience Summer and or fall harvest starting in May Don t apply unless you re a dependable hard worker References please Wages negotiable John Voigt, South Haven Kansas 67140

Help Wanted for dairy farm house available salary plus bonus 90 stall barn with pipeline located in Lancaster Co Prefer young Christian couple with references Write box 366 A 4 Lancaster Farming Lititz PA 17543

HELP WANTED

Experienced married person wanted as herd sman for 150 cow dairy House & utilities etc Salary plus bonuses Lancaster area 717 464 3752

Fulltime experienced farmer needed on small crop and cattle farm near Hanover PA Reply to Farm Position P O Box 459, Hanover, PA 17331 with qualifications and references

Single person to work on 40 cow dairy farm, salary, room and board provided References please 301 357-8466

Herdsman for 250 Registered cow dairy farm Also experienced milker for milking parlor Must have good references Furnish good houses & other benefits, salary open Hillpoint Farm 600 Hillpoint Rd, Suffolk, Va 23434 804 539 2448

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Exceptional opportunity for an aggressive, creative, highly motivated individual to manage an established business, selling, servicing & installing dairy equipment Must have a dairy background with proven ability to sell & communicate with agricultural people Pay & benefits commensurate with ability experience & productivity Reply with resume & references to P O Box 366 L 138 Lancaster Farming Lititz PA 17543

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HELP WANTED

Single person to help on small dairy farm Also light household duties Phone after 7 P M 301 836 1235

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Herdsman and crop manager for 300 cow dairy farm in Binghamton NY area Must have 2 yr college or 2 yr experiences with references Excellent benefits including housing and health insurance, excellent salary plus profit sharing and bonuses Send References to Glen Mar Farms, Rd 2, Harpursville, NY 13787 or call 607 693 2997

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Needed to grow contracting sweet corn acres for our new modern processing plant.

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HELP WANTED

Area Sales Manager position Aggressive, creative & highly motivated person to sell field bottom unloading silos in 16 County area Prefer Bedford Fulton Co residence as this would be the center of the area Must have agricultural background & have at least 10 yrs of successful selling of agriculture products Pay & benefits commensurate with ability experience & productivity Reply to Box 366 JH 137, c/o Lancaster Farming Lititz, Pa 17543

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Need good Christian person to live on farm help with children & do household chores 717 745 3128 or write Robert J Steppe Box 798 Jersey Shore Pa 17740 Lycoming Co

Wanted experienced person or couple to work on dairy farm Must be able to use Surge milkers Quote salary expected 2 bedroom house trailer Write Donald W Smith RD 2 Box 154 Belvidere NJ 07823 or call 201 475 4324

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Wanted person to help on dairy farm must be experienced in milking references Michael Lepter Kennedyville MD 301 348 5614

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Aggressive creative & highly motivated sales manager to manage a selling team who are marketing a concrete oxygen controlled silage management position Basic responsibility will be to implement our marketing plan with special emphasis on the recruitment & training of salesman Sales management experience is essential A background in animal nutrition helpful Salary commensurate with experience

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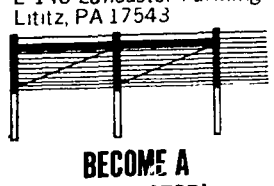
HELP WANTED

Single person to work on stock farm in NJ Raise young dairy replacements and meat animals auto feed equipment, prefer middle age person that likes farm life Apartment furnished Write Box 366 L 140 Lancaster Farming Lititz, PA 17543



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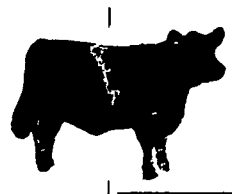

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Fully Reconditioned One Owner

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366 V8 engine, 5 speed transmission, power steering, AM radio, 9 00x20 tires new paint, recent overhaul

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Single axle 671 Detroit, 10 speed, power steering, new paint, & major overhaul

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1974 IHC TRACTOR C04070
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Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission

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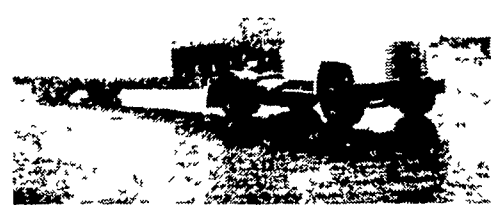

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1979 24 flatbed Cherokee trailer with 8 G neck extension ideal for hay wood, or machinery $3000 or best offer 703 937 5454 weekdays

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IH dump 69 1600 loadstar 345 V8 5 speed like new 9 00x20 rubber 14 steel bed with twin 12 ton hoist new paint and valve job good mechanical condition $3800 inspected $3700 not inspected 301 877 7015

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Motor home totally self contained 1972 25 foot TEC on Ford 250 chassis automatic transmission sleeps 6 gas stove and oven gas and or electric refrigerator shower 30 000 BTU ducted automatic gas furnace CB stereo radio air conditioned awning Reese trailer hitch 4000 watt Onan generator original value over 25 000 dollars less than 26 000 miles like new good for extended travel use as office or road side stand Will trade even for flatbed farm truck with boom loader or J D back hoe of comparable value Thomas Crawford 4401 Dulaney Court Glen Arm Maryland 21057 phone 301 592 8471

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4 WHEEL DRIVES

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1977 Dodge 200, V8, Auto , PS, PB, Radio **$2995**
1977 Ford F250, Crew Cab, V8 Auto , PS, PB, Radio **$3895**
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1974 F-100, 6 cyl , Auto **$2895**

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1970 Chevy C50 Flat Bed w/racks, Excellent Condition, Low Miles $2,195.00
1966 White Tandem Dump 220 Cummins, New Tires, A/B, P/S, 15 Speed Road Ranger $8,500.00
1971 Mack Tandem Dump Nearly New Engine and Brakes $16,850.00
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1972 Ford L800 S/A Dump 10/20, P/S, 5/2, Air Brakes $8,500.00
1974 Int-h 1800 Cab and Chassis, P/S, 5/2, 32,000 GVW $4,500.00
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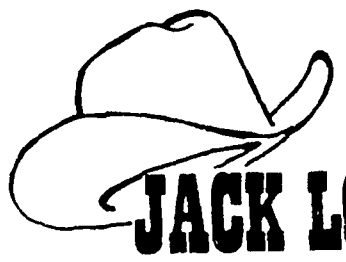

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CONNECTION

TRUCKS & TRAILERS

For Sale 20 aluminum cattle body 22 wood cattle body 20 wood cattle body M H Eby Inc Blue Ball Pa 717 354 4971

For Sale 1976 White Road Boss 290 Cummings 10 speed trans wetline jake brake 10 20 tires 717 665 4785

1979 dual wheel Chevy pickup $8300 1975 Diamond horse trailer (6 horse) $2600 717 442 9046 after 7 30 P M

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Utility trailers all type built lots of stock 201 446 9209 open weekends

Wanted Good used dump hoist and pump for 10 ton 20 flat bed eves Cambria Co 814 736 8266

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1966 Chevy dump truck 11 000 gross weight 717 755 0313

For Sale One rebuilt Ford 360 engine 717 587 4839

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1972 Ford Louisville 700 model fair condition $4500 717 532 9271

69 Ford dump grain 15 needs motor $850 77 Chev pickup rod knocks $1000 74 Chev pickup titled for parts $300 215 942 2412

TRUCKS & TRAILERS

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Parts for 54 Chev heavy duty truck 6 cyl motor 4 speed heavy duty transmission heavy duty rear wheels with 17 6 ply tires 215 932 3580 or 9036

For Sale 7 x12 livestock and grain trailer with dump 717 665 7434

For Sale 1977 F350 Ford truck short wheel base 360 cu in 4 speed 215 445 5725

For Sale hay or grain truck 1978 GMC 5 speed 2 speed rear 427 engine air brakes 32500 GVW 50 000 original miles excellent condition 24 bed plus rack over cab 302 366 0466

1978 GMC 1 ton crew cab pickup heavy duty 1979 Ford 1 ton club cab pickup heavy duty good condition ready to go 717 273 7394 evenings

1970 C 60 Chevy 336 motor with 26 aluminum steel cattle body height inside 7 diamond plate aluminum floor side ramp 2 swinging dividers swinging back doors brackets for ramp new 9 00x20 tires Wilson pot belly aluminum cattle trailer 42 10 00x22 rubber dividers straight top deck bolt down aluminum cattle racks for 16 20 body Oliver 88 diesel farm tractor 201 638 6234 or write P O Box 4 High Bridge NJ

24 flat bed with lift gate M H Eby Inc Blue Ball PA 717 354 4971

For Sale 2 28 aluminum dump trailers with 30 frame Joleo Farm 301 928 3655

IH R 190 10 wheeler lime and fertilizer spreader asking $2250 or best offer 215 795 2591

1950 81H tandem grain truck V8 engine 20 grain body with 28 ton hoist 2 grain gates new tires air compressor steering box PS, canvas days 301 838 4080 eves 301 836 3622 301 838 1323

For Sale 1979 Morgan Dump Trailer 10 00x22 tires 60 sides 28 long Phone 717 365 3714

For Sale B61 Mack tandem dump diesel new bearings & crank turned needs piston body in fair condition 215 445 6541

36 hay trailer good condition with tie down winches $1095 717 273 6018

For Sale 1977 Ford LTD Brougham 24 miles per gal hwy black A 1 condition must sell Also late model JD 112 lawn & garden tractor with mower 717 532 8601

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TRUCKS & TRAILERS

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Need puppies will purchase in litter lots and pickup at your farm or kennel Also interested in breeding? Call 609 779 1660

WANTED TO BUY

Puppies 6 to 9 weeks old in litter lots Pure breeds and half breeds Cash money paid Will pickup every Wednesday For resale in my pet shop Write to Charles Hackett 3743 N 5th Street Philadelphia PA 19140 or call between 12 noon & 6 p m Mon Tues & Thurs only 215 229 0449 Give breed age color when writing Also some kind of direction Thank you

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For Sale Int Transtar sleeper cab w/Ti Brook aluminum dump trailer Ford 10 wheeler with Morgan dump box 814 422 8758

For Sale 12 aluminum dry freight van body 73 Chevy C 60 with 14½ ft cattle bed 717 786 3394

TRUCKS & TRAILERS

1969 F 950 Ford tri axle 16 aluminum dump good condition 215 469 9257 after 6 p m

Conko large trailer 42 drop deck 65 000 GVW $7600 717 545 4235

For Sale 43 Kentucky insulated van trailer Diamond T cab over 238 10 speed Hendrickson screw 34 sleeper for truck new 1022 truck tires and tubes $150 each storage trailers for sale or rent Keens 717 626 5420

1980 Aspen 2 door, 7000 miles
1980 Aspen 4 door sedan, auto , air, 11,000 miles
1978 Diplomat 4 door Medl , full power
(3) 1980 Chrysler Cordobas, 6 cyl , fully equipped, $5895 & up
1980 D50 pickup - Special
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1972 Duster, 6 cyl , real nice
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1972 Chevy pickup, 8 cyl stick, nice
1979 W150 customized (must see)

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1970 IH Tractor 10 00x20 rubber 238 H P Detroit full screw $4,995
1973 IH 2010 50[illegible] 10 00x20 rubber full screw w/20[illegible] West Grain Body 18 ton hoist 44 000 GVW (SOLD) $9,750
1973 IH 1910 V8 Ga[illegible] 0 00x20 rubber 5 &2 spd air bra[illegible] 16' Mid West grain body 14 ton hoist 30 000 GVW (SOLD) $7,250
1971 IH 1800 V8 Gas 9 00x20 rubber w/16' Mid West grain body 14 ton hoist 24 000 GVW $6 250
1968 IH 1600 6 cyl [illegible] 9 00x20 rubber 5 & 2 spd [illegible] body (SOLD) $2,800
1969 Ford F350, V8 G[illegible] spd w/9' stone body and hois(SOLD) $1,500
1969 IH 1910 tractor V8 gas 5 & 2 spd 10 00x20 rubber needs motor work $1,500
1969 40' flat trailer tandem axle $2,500
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Registered Australian Shepherds 1 male 2 females, $75 each 215 495 6463

Good looking pups! Australian Cattle Dogs red and blue stud service available to approved bitches Buckeye Kennels, G J Dickerson Box 133 Troy Oh 45373 (513) 335 4012 or 778 0675

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For Sale AKC Registered Sheltie puppies Sheltie Stud Service Reuben F Esh 3812 E Newport Rd Gordonville PA 17529

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1970 Diamond Reo truck 26 000 GVW, good condition $3500 717 626 8487

HOUSEHOLD GOODS

Maytag washing machine with no motor square tub $45 717 442 8276

MISCELLANEOUS

No Pups Needed Till Tuesday, March 31

CASH FOR PUPS

I need Purebred and extra cute mixed litter lots 6 to 8 weeks old Clean and healthy for resale as house pets Contact "Jo Jo The Dogman" at Roots Farmers Market RD 1 Manheim PA Tuesday evening March 31 5 p m to 8 p m (No Phone Calls)

P S $25 Prize for cutest pup purchased on March 31

MISCELLANEOUS

Wide barn boards rough 1 x 12 s, about 30 squares total Will sell for best offer Contact John S Blank 717/656 9836 Leola Lancaster County

Wanted Standing timber to buy For Sale Squared locust posts, walnut lumber and all kinds of sawmill lumber and timbers Custom sawing G H Burkett & Sons Sawmill Elizabethtown PA 717 367 2791

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MEAT EQUIPMENT
Band saws, grinders slicers, tenderizers, new splitting saws, $195, walk in coolers G R Grundy Doylesburg Pa on Rt 75 200 yrds north of Rt 274 Open Saturday and Sunday 10 A M 4 P M 717 349 7654

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Rugged P&D silo unloaders 33% OFF Pincor alternators No 1 best buy used 46KW $1600 Berg barn cleaners last longer steel roofing and siding 20 year warranty to 40 cut to the inch delivered $39 95 Lancaster 215 445 5309

For Sale 30 x 60 tin roof needs to be taken apart 301 275 2267

For Sale Sawmill 00 Frick 27 tower edger lor 71 GM power unit Bob Hoover Sawmill R D 9 Box 333 York Pa 17402 717 246 1786

For Sale Empty Steel & plastic drums 717 656 4211 or 114 S Maple Ave Leola Pa

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Oak round tables up to $500
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Rolltop oak desk to $1000
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P O Box 277
Elverson, PA 19520

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Cold storage unit For Sale motor compressor circulation unit capacity 1000 bu Price $1000 Ph 717 425 2771

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Easy simple recipe to can Sour and Sweet pickles, $5 00 E A Holowka, R 4, York PA 17404

For Sale Metal shop cabinets with drawers and locking top large metal cabinets with locking doors various sizes metal shelving gun type kerosene shop heater 5 KW Onan power unit 3 cylinder 10 h p I R air compressor model 10T 1½ h p single phase motors 60 cut riding lawn mowers 2' ditch pump Oster electric pipe threader 10 ' Delta contractors table saw 5 new 400 amp disconnect switch boxes NEW 2 h p belt driven GE condensing units with gauge board and metal box of spare parts 120 of 3 Aluminum electrical conduit 9 wide x 10 high overhead garage doors with track and springs larg quantity various sizes aluminum windows 1971 Chrysler 2 door sedan Call 717 865 3082 Lebanon Co

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REAL ESTATE

FOR SALE OR LEASE Dairy farm, Franklin County N Y 310 acres 250 tillable good land large fields 120 tie equipped barn 2 silos hay in barn Good 7 room house plus trailer hookup Owner will finance or lease $130,000 00 United Farm Agency Bombay N Y 12914 518 358 2376

125 acre Tioga County dairy farm with 54 tie stall, 5 year old barn, two 16x50 silos, recently remodeled 3 bedroom home $120,000 for quick sale by owner 717 673 5769

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Farm For Sale 88 acres creek through pasture, 8 miles NW of Selinsgrove 3 miles West of Krat zerville Christ L Yoder, RD #3, Middleburg, Pa 17842

180 acre dairy farm equipped 4 silos barn now milking 200 head 7 bedroom residence, 160 tillable acres first time offered owner moving April occupancy period Chuck Artinian Hayes Oc toraro 215 857 2141 or 215 593 2732

REAL ESTATE

Large bank barn and silo suitable for pig farm storage or any other purpose cheap rent, Elverson 215 MO7 5329

For Sale Poultry farm Aluminum layer cage house 15 000 caps 3 floor block pullet growing facility (10 000 capacity) modern 2 story 3 bedroom home 2 wells located on 15A near McAlisterville Pa Ph 717 463 2393 or 717 694 3030

JOHNSTOWN PA New Listing 140 acre dairy farm 100 acres tillable 50 additonal leased acres 2 new Harvestores In cludes all milking equip ment Will sell with or without machinery Capacity for 70 head Local dairy principle buyer Postcard setting with 2 ponds & 2 exit roads Terms available For details call Gresh Real Estate Johnstown Pa 814 266 3129 or even ings 814 467 7103

For Sale by owner 100 acre farm 4 miles west of Selinsgrove PA, $1750 acre setup for hogs heifers and beef Also 152 acre dairy farm, 30 acres alfalfa 2 silos bulk tank $1300/acre Please no Sunday calls 717 374 9151

For Sale 146 acre dairy farm 4 bedroom house 40 stanchion barn 18 x60 concrete silo Huntingdon Co PA $170 000 Call 814 684 4863 Mon Fri from 9 a m 12 p m and 1 00 p m 5 p m

REAL ESTATE

150 x175' lot, with cottage, on Juniata River Mifflin Co Water skiing muskies and deer $20,000

50x150 lots on Juniata River and on Tuscarora Creek Juniata Co Water skiing muskies and deer $5000

Juniata Co mountain ground 10 acres, $15 000

Send replies to 703 N Seventh Street, Mif flintown PA 17059

For Rent 40 acres of good soybean land 6 miles Northwest of Mif flintown, Union Co Pa 215 445 4944

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475 acres 265 tillable ex tensive farm buildings, 2 acre pond, 45 acres fenc ed for pasture Com fortable 2 story home with 3 bedrooms 1 and ½ baths, central heat Ask ing $2 750 per acre MLS #90579
For further information contact Bob McGinnis at
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Chestertown, MD 21620
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CENTRAL PA, SULLIVAN CO
230 acre farm 65 tillable acres, 150 acres standing timber 45 acres pasture and brushland 1 story stone house, 2 070 sq ft living space with full base ment and 2 fireplaces all kitchen appliances includ ed 40x80 stone dairy barn 24x36 garage 24x28 machinery shed 2 3 acre pond $260 000 Owner financing available would consider selling all or half 717 924 3797

For Rent 67 acres of ground approx 45 acres tillable ground only no buildings 2 miles North of Manheim, $4400 per yr or best offer Ph 8 30 A M to 4 P M 717 299 0421

9 ACRE RECREATIONAL PROPERTY ALONG SUS QUEHANNA RIVER BUSINESS PROPERTY AND FISHING EQUIP MENT CAMP GROUNDS OWNER FINANCING POSSIBLE AT 8½% RON FUNK AUCTIONEER 717 442 4279 FOR DETAILS AND BROCHURE

Large 2 story house 1st floor large kitchen and dining large living room family room with fireplace ½ bath wall to wall carpet 1st floor 2nd floor 4 bedrooms sewing room office or den bathroom basement with 2 car garage fireplace 2 large block buildings 30x120 10 acres of woodland with beautiful view Perry Co Ideal for contractor or other small business Write to Box 366 R 44 Lancaster Farm ing Lititz PA 17543

For Sale 92 acre farm 78 tillable 14 woods stone house pond spring, well Union Co along Rt 304 at Dry Valley Crossroads Isaac J Yoder Winfield PA 17889

125 acre Tioga Co dairy farm with 54 tie stalls 5 yr old barn 2 16x50 silos recently remodeled 3 bedroom home $120 000 for quick sale by owner 717 673 5769

For Sale in Lancaster Co 1 mile west of Compass 5¾ acre farmette with large barn 4 box stalls and a large forebay stream running thru pasture 2 large kitchens with plenty of cabinet space with large basement 2 full baths 1 bedroom small living room and closed in porch 5 rooms upstairs good well Cains & Buena Vista Rd Daniel King Rd 1 Gap PA 17527

For Sale 900 acre farm 300 freestalls double 4 parlor 4 houses Willis W Bigalow Crown Point NY 12928 518 597 3484

Wanted Farming land to rent in Lancaster Lebanon & Berks Co Will pay top price 717 733 4516

REAL ESTATE

For Sale 90 acre farm southern lancaster Co Amish neighbors ad joining no realtors Write Box 366 L 130 Lancaster Farming Lititz PA 17543

For Sale 228 acre dairy farm, 160 tillable 2 houses, 2 silos dairy barn in Seneca Co NY Beside Cayuga Lake Write Box 366 R 38 Lan caster Farming Lititz PA 17543

For Sale 120 acres more or less OLEY VALLEY DAIRY FARM with 4 bedroom stone house, barn for 90 head of cattle all the shedding necessary for this operation 12 x 50 cement silo, 110 acre tillable limestone soil fronting on 2 roads Sewer available easy working rectangular shaped land in the heart of Oley Valley Asking $500 000 Call Les Ulrich, Park Road Partners Farm Agent 215 378 0471

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135x36 barn 52 tie stalls milk house and utility room, 22x65 silo 3 bedroom ranch mud room and garage on 69 acres river bottom farm Asking $90 000 Steuben Co NY Eugene Davis Woodhull NY 14898 607 458 5134

Central New York 179 acre operating dairy farm in dairy country 80 tillable flat well drained loam in alfalfa and barley 40 woods on the edge of the Adirondacks balance pasture 48 stantion barn tie stalls and pen for 10 young stock, barn cleaner with new chain, large milk house 550 gal bulk tank full length mow conveyor, 20x28 high moisture grain unit 10 ton Butler grain bin with auger small chicken house, 2 machine barns 24x60 18x36 Pleasant country house sunlit in winter maple shaded in summer 2 stories 9 rooms modern kitchen and 1' baths aluminum siding attached garage hot water heat, oil/add on wood boiler Everflowing spring with large holding tank drilled well running water bordering pasture Setting of exceptional natural beauty clean family operation $157 000 Stock and equipment available 315 831 8535

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192 acre hog farm hous ing for 150 sow operation farrow to finish truck scales 3 grain bins will hold 35 000 bu also storage for 2 tractor trailer loads of soybean meal 2 story home with 5 bedrooms and bath 2nd floor 4 rooms and ½ bath 1st floor Farm has private lane and borders large creek Owner financ ing

Dairy farm, 136 acres with modern barn and im plement buildings pipeline milkers bulk tank 47 stanchion and 40x72 freestall barn silo with unloader concrete trench silo 8 rooms and bath brick home small stream through property Owner financing available
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For Sale 41 acre farm in Drumore Twp Lancaster Co stone house and frame barn stream running across farm 717 548 2236

136 acres South Carolina no buildings grow vegetables plant corn in Feb low winter heating cost 717 776 7724

For Sale 56 acre farm 100 heated farrowing house 120 hog barn large bank barn and 2 dairy [illegible] $165 000 Adams Co 717 632 0968

REAL ESTATE

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FARM LAND West Bran dywine Township 128 5 acres of rolling farm land currently in use Largely tillable, with income producing main house cottage and barn generating $15 000 an nually $2550 per acre or $327 000 for entirety Call John Sudjian ROACH BROTHERS REALTORS (215) 431 1100

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FOR RENT
25 acres fenced pasture near Jonestown $1200/yr Moore Farms Inc 717 569 0416

Young veterinarian dairy farmer couple wants facilities for 60 200 head milk cows 215 444 1058

For Rent 4 bedroom house and barn on 60 acres half wooded McConnelsburg area 301 460 5190 eves

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DAIRY OR BEEF FARM
260 acres about 200 tillable fenced pasture woods springs, stream, pond 8 room & bath home 50 cow barn silo with unloader milk house with 750 gal tank dump station & milking equip ment heifer & calf shed machinery shed two 1200 bu corn cribs No A 7869 WEST REAL ESTATE AGENCY INC Office 12 Canton St Troy Pa 16947 Phones (717) 297 4046 or 297 2777

For Sale Fulton Twp 151 acre dairy farm owner will divide 717 548 3181

181 Acre Farm located in Elk Twp Oxford Pa 120 acres tillable some owner financing available Owner will consider dividing For more in formation call HOSTETTER REALTY 215 593 5113 or 717 442 4114

To Highest Bidder 140A Farm running water limestone hunting very good investment Clinton County @ 1500 or up 3 30 81 215 445 5309

Land For Rent
Up to 95 acres available for farming in Chester Co 215 337 0159 between 9 5

Adams Co 80 acre beef and hog farm Large barn automatic feeders 100 ft hog barn Remodeled English Tudor house overlooking large pond 4 car garage Owner financing at 10% interest $225 000 No realtors please Write c/o Box 366 R 45 Lancaster Farming Lititz Pa 17543

WANTED Farm to rent Experienced Mennonite family would like diary farm to rent 25 to 40 cows Have own cows and machinery Phone New Holland 717 354 2356

For Sale 2 story frame building with many possibilities 36x60 ex cluding large 2 car attach ed garage excellent for small business or hunting camp for 25 30 members since it s surrounded by state land Located in Morris Tioga Co [illegible] p m

REAL ESTATE

2 Farms consisting of 120 acres of very fertile land 2 sets of buildings for sale by the owner, John Strawbridge, 301 996 2022

If you re looking for a farm, land or have any other real estate needs you ll find what you want in the Real Estate classifieds 717 394 3047 or 717 626 1164

For Sale Perry County 1 to 8 acre woodlots, ap proved PH 717 438 3115

Farm For Sale to settle an estate, 74 acres more or less in Nine Points area Call after 3 P M 717 529 2714

Wanted to Rent Farm land for spring 81 P O Box 444, Federal Sq Har risburg Pa

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa
215-286-5183

167 Acre general farm 11 rm frame house, no barn Possible owner financing Less than $750 00 per acre
140 Acres 90 acres tillable, 50 acres woodland
45 Acre dairy farm Small silos, 4 bdrm frame house Owner financing
Titus Snader - Agent
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8½% financing over 40 yrs with annual payments 181 acres, over 80 tillable, PH over 8 5 clear mountain river, large house, bank barn and outbuildings Also mobile home sight with utilities Priceless view of mountains! 2 miles from small town and school Only $1200 per acre By owner, call 703-997-9119

75 Acre Farm in Parkesburg Area 58 acres tillable Some owner financing available For more information call HOSTETTER REALTY 215 593 5113 or 717 442 4114

For Sale 77 acre dairy farm, 48 acres tillable road frontage 717 548 3181

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134 acres located in Potter Co Acreage is mountain land and all wooded in hunting country has some frontage on a trout stream $25 000 with owner financing

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107 Acre Dairy Farm 95 acres tillable type soil limestone terrain mostly level, 8 stall milking parlor, 800 gal bulk tank 80 freestalls, 12x48 concrete manure pit batch mixer with 80 bunk feeder 20x80 Harvestore and 20x33 Harvestore silos 20x65 stave silo heifer barn corn barn 40x125 metal equipment shed with 40x50 insulated shop 2 story frame house all buildings in very good con dition also 2 car detached garage Many more details
Merle Eberly
215-267-6608
HORNING FARM AGENCY, INC.
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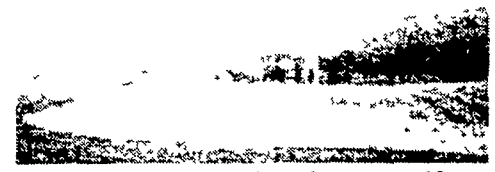
Morgantown, PA
215-286 5183

Lykens Valley



160 ± acre operating dairy farm new 40 stan chion barn plus 40x100 hay storage barn new 20x70 silo stream borders large 6 bedroom home secluded $440 000

Lykens Valley 100 ± acres large home bank barn 90 till'able stream thru $240 000

Lykens Valley 100 acres large house cow barn 88 tillable balance wooded some timber 9% financing low low down $240 000

Lykens Valley 400 acre farm in 1 block 4 farms put together each with a house possibility of dividing mostly tillable level ground $3000 per acre

Schuylkill Co 51 acre farm no house new barn subdivided & approved good return potential Possible owner financing at 10% interest $89 000

Schuylkill Co Farmette 5 acres large remodeled brick home stream $125 000

Plain Acreage

5 acres to 125 acres from $1000 per acre to $2000 per acre

25 acres ½ tillable balance wooded stream through borders large trout stream $37 500 Financing at 9½% owner will divide this in half

125 acres 75 tillable balance wooded owner financing at 9½% low down payment $1000 an acre Owner will divide

50 acres wooded mountain land surveyed $50 000

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Real Estate
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Farm Agents Wanted

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L-139
Lancaster, PA
17543

SNYDER COUNTY
150 acre dairy, silo, 100 acres tillable, loafing area for 40 cows $225,000.

MONTOUR COUNTY
45 stanchion dairy farm, silo, 83 acres, approximately ½ tillable.

DAIRY FARM
30 stanchions, 119 freestall barn, barn cleaner, pipeline, bulk tank, silos - 24x60 & 16x50 with unloaders, 3 bay equipment shed & 14 acres. A 4 bedroom house & a 3 bedroom house East of Rt 15, Williamsport, PA

DAUPHIN COUNTY
58 acre dairy, space for 30 cows, 3 silos & equipment buildings, loafing area or steer stable 30 acres more can be leased Financing at 9%

CLINTON COUNTY
140 acres, $700 per acre

NORTHUMBERLAND COUNTY DEWART
97 acres, river bottom soil, 56 stanchion dairy

COLUMBIA COUNTY
70 acres, general, 52 acres tillable

DONALD R. WITWER REAL ESTATE
Ephrata, Pa. - Office
717-733-4138 or
215-267-7963

Today it takes two...PARTNERS and YOU

9 ACRE TRACT-BEAUTIFUL STONE HOUSE
This is a rare find 9 acres with 1850 stone home that could have 6 bedrooms in all Nice home to restore also stone mill with new roof and 1 car garage Will sell fast at $115 000 Lebanon Co

4 ACRE FARMETTE
Priced to sell and fixed up to live remodeled 3 bedroom house with 2 baths new furnace and much more 2 story barn 2 car garage building for calves Lebanon Co This won't last long at $69 500

SOLD

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REAL ESTATE

JACK MELRATH, INC.
R D 2, Box 156
Oxford, Pa
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215-932-8692

164 ACRES OXFORD AREA
164 acres of good level ground 140 acres tillable 5 bedroom house good barn road makes it good dividable farm $3450 per acre as an entirety Owner financing to qualified buyer

58.5 ACRES - OXFORD AREA
45 acres tillable 5 acres woods balance in pasture with stream house & barn $225 000

REAL ESTATE

HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa
215-286-5183
110 Acre Dairy 31 cow stalls lots of room for dry cows plus new heifer barn Block milk house horse stable ig frame house Good land lays very nice Equip shed 2 silos Diesel unit Montour Co $175 000 00
45 Acre dairy farm Small silos 4 bdrm frame house Owner financing
85 Acres of land all tillable w/beautiful mobile home & garage No barn
Titus Snader Agent
717 437-2714

HALE REAL ESTATE
14 W. King St.
Shippensburg, PA
Office - 717-532-2814
Evenings - 717-532-7372
107 acre general farm located in Franklin Co 3 floor bank barn, hog pen, implement shed, smokehouse, springhouse 2½ story brick house with 6 rooms, 1½ baths, fireplace All buildings in excellent repair **$175,000.**

Baughman Realtors

71 ACRE FARM
Reduced to $170,000 Will give serious attention to all offers Southeastern York Co 717-862-3869

717-741-4671

SHEETZ REAL ESTATE RAY N. WILEY INC.
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Mount Joy, PA
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FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

CENTRE COUNTY
Top notch dairy farm for rent, 156 acres, 30 pasture, 30 woodland, 2 story brick house, top dairy barn with stanchions, 8 horse stalls and heifer pen, 2 silos, tobacco shed and corn cribs, carriage shed and workshop

LEOLA REALTY REALTORS
127 W Main Street, Leola, PA
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717-392-1949 after 7 p.m

For Sale - RV CAMPGROUND
Prime location, 15 miles south of Winchester VA at I-66 and I-81 on Rt 11, 1 mile to camp, exit 75, 70 miles DC
17 acres, 45 sites, water and electric, 22 of these sewer, 3 pt hookup, large stream, fishing and boating 15 tent sites plus

Write Owner
W.D. CORNWELL
P.O. Box 226, Middletown, VA 22645

LANCASTER COUNTY
East Donegal Twp. 38 acres of level farmland, $4,000 per acre (with possibility of farm buildings and additional 12 acres).
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TIOGA CO. FARM
150 acres, secluded 2 story remodeled house, 4 bedrooms, 2½ baths, 2 car garage, barn and land in good shape, $110,000.
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AMISH HOG AND DAIRY FARM LANCASTER COUNTY
Gestation pens for 150 sows farrowing house with 44 crates on raised plastic coated flooring and nursery for 600 pigs Finishing for 300 head 8 000 bushel shelled corn storage and mix mill 22 new chain ties for cows with manure pit 400 gal milk tank and 12x55 silo
Room to hang 4 000 lathes of tobacco nice 4 bedroom brick house and 2 bedroom tenant house Two miles North of Intercourse Pa Call for a showing
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1 to 10 Acre all wooded parcels available on the South Side of the Shade Mountain in Snyder county Just 1 hour (50 miles) North of Harrisburg Some parcels with streams, all have road frontage, electric available, and deed restrictions for your protection Walk to State Forest Land Liberal financing available by owner Call or write for a free brochure and map

OPEN HOUSE
Saturday and Sunday,
February 28 and March 1, 1981
From Noon until Dark

WM. T. BITNER & ASSOCIATES, INC.
256 North Union Street, Middletown, Pa.
17057
(717) 944-0404

If you have been thinking about selling but need some good honest advice about procedures, taxes, how & when, why not give us a call, we're here to help We have buyers for all types of farms in S PA especially dairy and potential dairy
122 acre Cumberland Co , limestone soil, very modern beef set up
90 acres Cumberland Co , limestone soil, beef and produce farm
139 acre 30 cow dairy, 100 t/a Call about low interest financing
230 acre fruit farm (modern facilities), owner financing
600 acres, grain farm, dryer and storage, $700,000
160 acres huge bank barn, 2 huge houses, $120,000
46 acres Lancaster Co , zoned agriculture
23 acres, 4 bay garage, large house with siding, bank barn
55 acres, frame house and bank barn, Cumberland Co
Also several 4-6 & 8 acre farmettes

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100 Dairy and cash crop farms for sale Central New York 50 - 200 cow farms with 100 acres to 1000 acres Send for our free farm list or call collect for an appointment after 8 PM or before 8 A M

RICHARD E. POSSON REALTY INC.
R D. #3
Norwich, NY 13815
(607) 334-9727

REAL ESTATE

Listing 141
New York State, 30 miles west of Rochester, 1½ miles to Lake Ontario 147 acre farm, all level terrain, 135 tillable 1 mile frontage 2 wells, 2 ponds New, 30x60 Butler building Older barn, wood frame, structurally sound. Raise cash crops, hogs or beef 4 year old, tri-level home has 3 bedrooms, 1½ tiled baths Wall to wall carpet in living room Balcony dining room overlooks family room which has a wall to wall fireplace and a beamed ceiling Full basement Quite, rural area $198,000 00

Listing 137
Greek Revival Cobblestone 10 acre Gentlemans farm 100 mixed fruit trees with English and Black walnut trees 2 fully shingled, wood frame barns; 3 car garage 132 year-old cobblestone home in excellent condition 4 bedrooms, bath, living room, dining room, kitchen, den, pantry, summer kitchen 423 feet frontage, beautifully landscaped ½ mile to Lake Ontario $100,000 00

For more information or appointment call

United Farm Agency
Medina, New York 14103
Phone 716-798-3730 or 716-772-7227 evenings.

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY
130 Acre Limestone Dairy to be sold at Public Auction, Wed , March 25, 1981 at 2 P M Call or write for detailed brochure

80 acre dairy and hog, cow tiestalls, 18 crate farrowing Call Mr Niesley

FRANKLIN COUNTY
170 acre dairy, 55 free stalls, 2 silos, owner financing Call Mr Niesley

HUNTINGDON COUNTY
193 acre (40 tillable) farm hunting SALES AGREEMENT Call Mr Niesley

JUNIATA COUNTY
125 acre poultry and hog, 10,000 broiler contract New ranch house Call Mr Crawford

MIFFLIN COUNTY
225 acre dairy, 27 tie, 3 silo, financing Call Mr Crawford

145 acre limestone, general, no house Call Mr Crawford

PERRY COUNTY
89 acre limestone general, Amish neighbors, financing Call Mr Benner

109 Acres Woodland. Call Mr Orris

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787
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CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4512
STEVE E. ORRIS - 717-789-3368 or 789-4177

REAL ESTATE

FRANKLIN CO.
77 acres with house and barn

Other Farms

VAN CLEVE REAL ESTATE
717 392 3032

BEDFORD COUNTY
56 acre farm with a 2 story brick 4 bedroom house, new six stall horse barn, 2 cement silos, several outbuildings, river frontage, excellent for horses or beef cattle, owner financing **$105,0000.00.**

3 bedroom log ranch house with a large fireplace, excellent view, secluded next to a mountain, small streams, 143 acres, owner financing **$150,000.00.**

C.A. Brandt Real Estate
R.D. #5 Box 352
Bedford, Pa. 15522
814-623-1159

FARMS & LAND

FO-51 If you really want to buy a farm keep reading — General farm in central Snyder Co 188 acres with over 100 acres tillable Bank barn and other outbuildings 2 story, 8 rm log home with aluminum siding Only $175 000 Realtor has authorization to work out any number of owner financing options at low interest rate

FO 25 Don t let interest rates scare you This farm also has many financing options thru owner Farm consisting of 145 acres Near Mc Clure Good soils Approx 100 tillable acres Listed at $175 000

LO-88 Buy land at $599 per acre 105 acres Approx ½ open, ½ wooded Northern Snyder Co $62,895

Small and Large Tracts of Open and Wooded Land Available from $3,800 to $144,000.
Other Farms Also Available

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Evenings call
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717 543-5685

REAL ESTATE

NEW LISTING, NY DAIRY FARM
400 cow freestall operation A real top going business, 600 acres, well drained, the most productive land we've ever had, very little fertilizer needed for corn Barns for 650 head of cattle, set up for minimum labor New 18 stall parlor with auto take off and computer Full line of modern equipment, This farm will sell this year 6,000,000 lb milk
$1,770,000
We will manage for an investor

POSSON REALTY
Norwich, NY 607-334-9727

50 ACRE FARM
16 tillable, 20 pasture, fence with creek Some woods, 4 bedroom home, good condition, 2 yr old 50 x 68 heated building with water and electric Suitable for shop, veal with pigs, etc 45x60 barn with 32x60 overshot, loafing area, 5 bay implement shed, 20x20 block butcher house, other outbuildings,
Beautiful View! Mifflin Co

$89,500 **Owner 717-899-7418**
Adjoining Land Available
77 acres, 11 tillable **$550** per acre
51 acres, 7 tillable, **$550** per acre

SOUTHERN NEW YORK OFFICE
CLOSE TO HOME 262 acre farm has much to offer and is only a few miles from the Pennsylvnaia line 46 tie barn has new pipeline 4 unloading silos Also 40 stanchion barn 50x100 shed and 35x65 heifer barn 8 room home wood & oil furnace Asks $149 000

MAJOR FINGER LAKE VINEYARD & CASH CROP FARM 301 acres 81 in grapes 200 leased to cash croppers Beautiful 4 bedroom home modern kitchen fireplace views over lake 3 barns Tractors truck forklift and equipment $306 000 owner will give terms and stay on to help new owner

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NEWPORT AREA FARM - General farm. 80 acres, 65 acres tillable, balance woodland & pasture. 30x50 barn, 30x60 equip. shed, garage, spring, pond. 9 room frame alum sided house Option to rent add 60 acres asking $129,500 Eves. call John Fry 717-582-8142

HUNDREDS & HUNDREDS OF ACRES of hunting privileges go with this double-wide 2 B.R. cabin Year-round living. Over 5 acres, with view Excellent hunting. Only $29,900

Several other tracts of land throughout the Perry Co. area, including riverfront cabin, mobile home & FHA bid. lots. Call for further information.

HORSE LOVER ATTENTION: TWO FARMETTES

Twenty acres - Private drive & setting 3 yr old bi-level home Steel 99'x99' barn with 14 stall & 60'x90' indoor arena Near I-80 in North Co

Six acres - Private & shaded 2 story brick colonial house, beautifully remodeled, enc porch 54'x50' bank barn Outbuildings & 95'x200' outdoor riding ring Located near I 80 in North Co

CENTURY 21
Sprecher Agency, Realtor
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REAL ESTATE

HARRY HOPKINS COMPANY HARFORD COUNTY MARYLAND

Whiteford - 122 acre dairy farm, excellent tillable land, 5 bedroom frame home, 41 stanchion barn, $300,000

Horse Farm - 10 acres, 4 bedroom remodeled colonial home, 9 stall barn, pond, post and rail fence, $130,000

North Harford - 25 acres, mostly tillable, good home site, $59,900

95 acres - Half tillable land, fronts three roads, half woods, stone shell, $190,000

HARRY G. HOPKINS
Realtor
P.O. Box 98
Churchville, Maryland 21028
Office: 301-734-6233
836-2689 838-7977

LAKE RAYSTOWN AREA FARMS

UNION TOWNSHIP - HUNTINGDON COUNTY - 137 acre farm with frame house, tenant house, barn and garage 100 acres tillable, 17 pasture and 20 wooded Excellent spring and stream Ideal development property Good hunting area $119,500

UNION TOWNSHIP - HUNTINGDON COUNTY - 75 acre farm with excellent 5-bedroom brick house, beautifully renovated Barn in fair condition, being used for beef cattle 40 acres tillable and 35 wooded Very good 120 ft well plus an excellent spring Good hunting area Priced to sell at $79,800 00
Call

Tri-County Real Estate Agency, Inc.
305 Penn Street, Huntingdon, Pa. 16652
(814) 643-5010 ANYTIME!!

NORTHCENTRAL PA. FARMS & INVESTMENTS
Priced To Sell — Priced To Sell

THIS FARM HAS EVERYTHING! - Including a spring possession Just under 400 acres w/300 exceptional acres of corn & alfalfa ground, 3 barns including 61 tiestall, L shaped roll roof barn w/2 bulk tanks, pipeline & 2 silos on main farm Also 26 stanchion dry cow barn & new heifer operation w/62 freestalls & 18x65 silo w/60' auto. feeder inside. 3 houses w/totally remodeled 9 rm , 4 bdrm family home on main farm Entire package=$407,000 With only 25% down, balance 10% 30 yrs , 5 yr balloon or main farm=$258,000, dry cow farm=$64,000,, heifer farm=$85,000 PH. 717-662-2138 M-181

GOOD DAIRY LOCATION - 4 to 5 bedroom home, has been completely remodeled, barn in excellent condition with new addition 55 cow capacity, box stalls, 2 silos, 400 gal bulk tank, 150 acres till , balance pasture & woods Total acreage 231 Priced at $175,000 W-509 PH 717-724-5921

$299 PER ACRE - Scenic in exc hunting area of E. Potter Co. ½ wooded w/tremendous views Walk to streams. State Land nearby 75 Acres priced to sell 29% down, 10¾% int for 15 yrs You won't be disappointed! C-433 PH 814-367-2249

200 ACRE FARM - $77,500 - Lg. L shaped barn w/40 + stanchions, 14' x 32' silo, gutter cleaner intact, lots of hay storage. 85 ac till., 40-50 ac pasture w/year-round stream Gravel pit pays taxes House has 1½ baths & fieldstone fireplace-needs repairs 29% down 10½% int 20 yrs - $550/mo Can sell 150 ac for $57,500 C-459 PH 814-367-2249
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MANSFIELD, RD 1, Box 41 662-2138
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OPERATING TURKEY FARM FOR SALE

Over 100,000 sq ft under roof, pole barn & cement block building All automatic

Two apartments for rental income & spacious 12 room home for main dwelling

Low interest loan assumable for eligible buyer

Phone after 4 P M.
717-677-6281

STILL TIME FOR SPRING SETTLEMENT!
MONTOUR COUNTY

123 Ac Dairy Farm, 50 stalls, pipeline milker tank Patz bulk feeding system, etc , nice rancher Extra rented ground available, near Danville I80 exit. Priced at $225,900

Under $900 an acre, good starter farm in a secluded setting Good soil, fair house, woodland, stream, etc , low taxes Would consider a trade Owner financing

LANCASTER COUNTY

3 Ac farmette, Rt 896, Southeast of Strasburg, log home, mobile home, barn, etc Drastic reduction, priced in the 40 s

20 Ac , 300 fruit trees, 2 sty block 24x50 storage fruit bldg , beautiful 10 yr old 80x30 Ranch brick home w/2 car garage Including 4 Ac woods, $150,000

1½ Ac farmette, mt stream, pond, Rt 897 North, priced in the 40 s, good hunting

SNYDER COUNTY

FARM NEAR McCLURE - Productive 130 acres General farm with 2-½ story house (completely remodeled) Cherry kitchen 1-½ baths Bank barn, corn barn, equipment shed and garage, etc $195,000

FARM-BEEF SETUP - 99 acre setup for beef and hogs with 18x65 stave silo Jamesway unloader and 80 foot bunk feeder Barn has concrete floor and headed waterers 2-½ story 4 bedroom house with oil hot water heat $165,000 P S Store-Mor grain dryer with grain bins for 40,000 bu storage for an additional $45,000

115 Ac., 60 till , level, fertile, woods, some river front, commercial ground along Rts 11 & 15, lg brick colonial 4 BR 2 baths home & farm bldgs Great possibility $250,000

28 Ac general, all till , 6 rm house, cattle barn, lots front., owner financing $69,000

20 Ac. woodland, secluded, Rt 104, $22,000

WOODLAND - 10 Ac. Ideal spot for a cabin Good deer hunting $11,500

14 Ac., 5 till., woods, meadow, new fence, stream & good barn, $29,000

JUNIATA COUNTY

160 Ac , 140 till general, (2) 2000 bu grain silos, large barn w/loafing area, silo & other buildings Would make dairy set up 8 room home, old Rt 322, $300,000

NEAR THOMPSONTOWN, 72 Ac , 68 tillable alfalfa and corn ground, older barn, frontage on quiet country road Be sure to see it as it has possibilities Priced to sell at $87,000.

NEAR MIFFLINTOWN, 66 Ac dairy set up with 38 stalls, bulk tank and dumping station House with 3 B Rms., bath plus large eat-in kit Ideal starter farm with possible transferrable F H.A financing $160,000

16 Ac , farm bldgs , Thompsontown area, stream, good house, $63,900 Make offer

NORTHUMBERLAND COUNTY

10 Ac veal calf farm, complete with oil hot air heat, mixer, high pressure washer, total capacity 206 wood stalls $50,000

105 ACRES of limestone soil, 20x60 Blue' silo, 60 ft bunk feeder, concrete feed lot, loading chute. 85 tillable acres Ask for more details, only $150,000

DAIRY FARM 58 stalls with bulk tank, dumping station Excellent set up for the young ambitious farmer Large frame home, 4 Br , bath Limestone soil Priced at $200,000

COLUMBIA COUNTY

126 Ac , approx 90 till , good stream, quiet setting, productive potato, alf corn land, sturdy lrg barn, 2 story home, some timberland, off Rt 42 Possible financing $139,900

DAUPHIN COUNTY

9 Ac farmette, near Rt 230, secluded, $55,500

For Information On These & Other Penna. Farms Ask For One of the Farm Men

Kingsway Realty
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Leola 717-656-6717
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YORK COUNTY

112 Acre General Farm

Good buildings big Conewago Creek front age 80 acres tillable balance pasture and mature woodland 3 BR home Very Sincere Seller

717-848-2841
Penn Realty of York
1545 N Queen Street
York, PA 17404

CENTRAL PA FARM & LAND PARCELS

Over 35 listings including operating farms, farmettes, rural land and recreational land Call or write for a free list **Watch for complete farm inventory ad next week or refer to last weeks edition.**

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705
Don Myers (814) 422 8111 (Lewisburg) Larry W Platt (717) 568-5563
Mel Rockey (814) 466-6688 (Bedford) Richard D Reed (814) 839-4271

KISSINGER LEONARD & ASSOCIATES Realtors

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245 S Allen St ,
State College, PA 16801
(814) 234-4000

REAL ESTATE

REAL ESTATE

LOOKING FOR A FARM WOODLAND, ETC.?

Call
KINGSWAY REALTY
Carl Diller
RE Salesman & Auctioneer
717-569-8701,
717-656-6717 or
717-464-2233

See Us At The PA. FARM EQUIPMENT EXPOSITION

March 5, 6 & 7 **Harrisburg, PA**

BOOTH NO. 475 & 476

We'll Be Open For Business At The Show!

RICH BRANDT REALTORS
2230 5th St Highway, Reading, PA 19605
(717) 274-3622 — OFFICE — (215) 378-1122

FARM - LYONS NY

Approx 190 acres, 130 tillable early ground, 1 story insulated barn, 6,480 sq ft with auto fans, manure cleaner, formerly used for chicken and hogs, 18 ton silo, 24x42 garage, 8000 sq ft 2 story barn, formerly dairy, loading docks and equipment sheds, nice 3-4 bedroom home, modern kitchen with Sun trenched eating area, formal dining room, living room, family room, attached 2 car garage. Owner financing available **$215,000.**

LANDIMERE REALTY REALTOR MLS
LICENSED REAL ESTATE BROKER
315-331-2722
165 E. Union St. Newark, NY 14513
For Apt. Joan Stauring
315-331-2787

FARM FOR SALE

2 miles south of Quarryville, PA, between Rt. 472 and Rt. 222 on St. Catherine Dr.

103 acres, 80 tilled, 4 woods, 19 pasture with stream, 45 cow barn with 1 yr. old Surge pipeline with energy saving hot water system. 1 yr. old Patz barn cleaner, 5 box stalls, work shop, good productive land. Road frontage.

Old farm house, 4 bedrooms, kitchen, L. room, D. room, bath, walk-in basement, oil-h. water heat, 2 chimneys for wood stoves.

25½ Acre Small Farm, house and small barn, with pond.

Robert and Lillian Graeff,
owners
Rd 2 St. Catherine Dr.
Quarryville, PA 17566
717-786-3874

Longacre FARMS AND COUNTRY PLACES

MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road fron tage **#139.**

55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs 5 rooms with livingroom fireplace, 5 bedrooms & bath 2 car garage bank barn 2 machine sheds, corn crib, silo & much more A very lovely setting ~~$385,000~~ **Reduced to $300,000**

BERKS COUNTY

97 acre secluded general farm featuring lovely 7 room Col onial private 1000' drive overlooking valley, original floors, flagstone patio, 2 ponds, stream, lovely guest house, large barn, horse stalls, 2 car garage, shop, and much more, **$325,000 #319**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

DAUPHIN COUNTY
NEW
86 acre dairy farm (near Hershey) very good soil 80T pasture stream features new 100 cow free stall w/center auto bunk feeder & drive thru feeding 20x70 conc silo w/unloader & conveyor system 2 story bank barn w/25 tie stalls also heifer & maternity area 800 & 400 gal bulk tanks 2 car garage & shop corn crib machine shed, lovely 2½ story home features large kitchen formal DR LR & playroom, 3 bdrms & bath 2 open porches Call for details $360,000

BRADFORD COUNTY
NEW
260 acre dairy farm, 200 tillable Featuring lovely 6 room house with bath & 3 room apartment 50 cow tiestall barn barn cleaner 800 gal bulk tank 18 x 55 concrete silo with unloader 2 corn cribs large garage **$235,000**

NEW
81 acre dairy farm with lovely frame colonial with 10 rooms & bath 26 stall barn, barn cleaner 2 story garage & out buildings $66 000

79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

475 acre dairy farm, 360 acres tillable Featuring 154 freestall barn with 2 bunk feeder units, double 8 Herr ingbone parlor with sick room office bath & milkhouse with two 1000 gal tanks Three 24 x 60 silos and one 20 x 55 silo with unloaders 50 x 245 pole styled dry cow & heifer barn with drive through feeding Lovely 2½ story home with 14 rooms & 2 baths tenant house & 2 ponds All this & much more for $575,000 Call for details #311

190 acre general farm, 80 T, 90 pasture nice 2 story home, 6 rooms & bath bank barn 2 silos in good condition imple ment shed garage & more All for **$105,000 #297**

180 acre 150 tillable level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addi tion 58 tie stalls could easily add 16 stalls bulk tank, dum ping station 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road Sets very nice must be seen to appreciate All for **$225,000** Cattle & machinery optional Additional acreage available for rent

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details **$69 500 #273**

WOODED ACREAGE
11 acres **$11,000**
38 acres **$26,700**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000 #267**

19 acres, lovely woodland, suitable for hunting or retreat **$22,500**

40 acres of woodland, **$26,500**

Several other parcels available

SCHUYLKILL COUNTY
149 acre potato & vegetable farm 75 T, featuring lovely remodeled home with modern kitchen & bath, formal din ingroom, large livingroom & 5 bedrooms 70 x 90 bank barn potato storage, also marketable timber All for **$165,000 #288**

SNYDER COUNTY
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area **$130,000 #307.**

Lovely 2 story colonial plank home, 10 rooms featuring 2 livingrooms, large kitchen, 4 bedrooms & bath Located in rural area with trout stream on property $36,000
Also 12 acres of open ground with trout stream Prime for building or recreation, on hard road $32,000

CHESTER COUNTY
10 6 acre nice open ground, residential district, ideal for development, call for details $52,600 #227

JUNIATA COUNTY
REDUCED
156 acre general farm 125 tillable, featuring lovely 2½ story 8 room farmhouse with country kitchen, 3 floor 15 000 bird broiler house, 100 x 80 bank barn & 30 acres box wire fencing 17 crate farrowing & feeding operation 275 bu grain dryer with 3000 bu storage bins Concrete silo & large bunk silo good ground All for ~~$250,000.~~ Reduced $210,000 #320 Full line of Farm Equipment hogs & cattle available under separate contract Call for details

10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000 #283.**

SOMERSET COUNTY
196 acre dairy farm, 140 T, 60 tie stall bank barn w/new pipeline & bulk tank, lovely victorian home with large kit chen DR LR, study, 4 bedrooms & bath, 20 x 60 conc silo with unloader, large Quonset machinery shed & other out buildings, good ground, **$275,000 #296**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$200,000 #145**

POTTER COUNTY
16½ Acre woodland setting w/nice 12x60 trailer, fronts 2 roads Good hunting & fishing $30,000 #312
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard road one side **$20,000 #109**

COLUMBIA COUNTY
180 acre dairy farm 118 tillable 36 stalls bulk tank several sheds & second small barn corn crib 2 silos & grain storage bins Lovely 2 story farm house with 9 rooms & 1 baths remodeled Slightly rolling & level good ground ~~$225 000.~~ make an offer reduced $210 000 #310
Lovely 7 acre farmette featuring 2 story home with 10 rooms and bath plus large barn & machinery shed all in good condition FHA approved $65,000 #309

NEW JERSEY
142 acre dairy farm w/nice pond & streams, 2½ story home w/4 bedrooms, 2 baths, remodeled kitchen, living room, dining room & laundry 60 stall barn & 80 stall freestall, milkhouse, bulk tanks, large shop, large machinery shed & corn crib, 200x25 trench silo, 14x40 concrete silo All for ~~$495,500.~~ **Reduced $459,500**

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

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Rt. 100 Hereford, PA 18056

Ph: 215-679-5919

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REAL ESTATE

REAL ESTATE

SOUTHERN TIER NY

265 acre farm, equipped for beef, dairy or sheep Includes remodeled barn, workshop, modern 4 bedroom ranch home, with fireplace and wood stove, owner financing available, mid $80's N-8

339 acre veal/feeder calf operation, equipped with calf nursery including 112 stalls, oak slatted feeder barn, corn crib, silo, garage and workshop, and 4 bedroom, 2 story home. Equipment optional Owner financing available N-10

Century 21

LANE-MOLLENDORF REAL ESTATE
332 W. William Street
Corning, NY
607-962-2426

CENTRAL NEW YORK OFFICE

IDEAL COMPLEX FOR MAJOR INVESTORS 1435 acres in Eastern NYS 1015 tillable owner will divide Excellent 450 cow free stall barn 6 large Harvestors plus trench liquid manure system straight line parlor, 12 at a time Milk processing plant Very large retail business 8 homes 4 refrigerated vans, 8 tractors 350 milkers 125 young stock long line of machinery Liberal terms available $2 400 000

AMISH FARM AREA 144 acres level & rolling Mohawk loam Good 70 tie barn Boumatic pipeline 2 unloading silos calf pens $125 000 JUST LISTED!

REGISTERED HOLSTEIN FARM 570 acres heart of good Honeyoye soil belt 85 stall barn with piepline Harvestore plus 2 concrete silos unloaders Fine 8 room home Mobile home 109 Holsteins 4 tractors machinery $480 000 JUST LISTED!

BEAUTIFUL STONE HOME with 4 bedrooms 2 baths and fireplace on 147 acre dairy Barn holds 52 milkers has 3 silos unloaders Also stone building for young stock 51 milkers 5 tractors bull dozer and machinery $295 000 JUST LISTED!

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FREE DAIRY LISTS

UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

260 acres, 225 tillable, 145 free stalls, 6 on a side parlor, 1500 gallon tank, 3 Harvestores, pole barn for shop and storage, 245 head cattle, 5 tractors, and all necessary machinery, real good 11 room home with 2 baths, nearly new 3 bedroom home

115 acres, barn, good home with small apartment

102 acres, 75 tillable, steel barn, good home with bath, furnace, new windows, new roof and siding

900 acres, 3 Harvestores, 2 concrete silos, 120 free stalls, double six parlor with automatic take offs, 100 free stall heifer barn and heifer basement barn, pole barn, shop and storage, 225 head of cattle, 4 tractors, full of machinery Large modernized home with new kitchen, 3 bedroom home, 3 bedroom mobile home

GARAGE — Large working area, office, parts room and storage, excellent location for machinery or car sales or machine shop

82 acres, 3 barns, very good 4 bedroom home

141 acres, 2 barns, 5 bedroom home This farm could be sold with the above farm

J. R. ALLEN
Broker 607-292-3180
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REAL ESTATE

REAL ESTATE

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845-4810

L-3284 Adams Co 82 acres mostly tillable land, 2400 ft road frontage $124,000

L-3291 York Co 30 acres mostly tillable, approx 8 acres hardwood trees, beautiful location $50,000

L-3402 Adams Co horse farm, 100 acres all fenced, 104 x 120 ft horse barn with riding arena, bank barn, stone civil war home, modern rancher home with pool Nice setting at $310,000 May be purchased without rancher home and 10 acres for $230,000 , 12% financing

L-3162 Adams County Dairy & Layer Farm, 136 acres, large brick home, 22,000 bird layer house, dairy barn, silo, bunk feeder Sellers will sell dairy & layer separately to two simultaneous buyers $310,000

L-3327 Juniata Co Dairy, 85 acres mostly tillable, large bank barn, large brick & frame home. Fronts on Rt 75 & Tuscarora Creek, additional acreage available for lease or purchase $125,000 Owner financing available

L-3469-1 Adams Co , land 100 acres level 75% tillable, balance wood land $135,000 Located near 136 acre dairy & poultry farm

Dan Rodgers 717-632-3468

115

SOUTH CENTRAL PENNA. FARMS

IN CUMBERLAND CO.

GENERAL

161 Acres fertile level sandstone soil, 10 room (5 bedrooms) stone and aluminum house Large living room with fireplace, enclosed porch Extra large bank barn. Owner financing

GENERAL

75 acres gently rolling land, bank barn, modern 2 story frame house, road frontage, stream, creek frontage, located near Rt 11 Pa turnpike & I-81 Price adjusted

GENERAL

Lovely setting secluded remodeled 2 story brick house w/4 fireplaces, barn and silo Yellow Breeches Creek flowing through pasture on this 67 acre limestone soil farm

HUNTINGDON CO.

GENERAL

172 acres shaly silt loam, modern 7 room house, barn and other out buildings, nestled in Trough Creek Valley near Raystown Lake Price reduced

DAIRY

166 acres shaly silt loam, spacious brick rancher with attached office and 2 car garage, bank barn with 12 stanchions, large implement shed, woodland, stream, road frontage, included is 1 room brick school house

DAIRY

136 acres shaly silt loam, 20 tie stalls, 300 gal bulk tank, bank barn, frame house, stream, road frontage, near Raystown Lake

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300 acres, 200 tillable, 40 acres of river flats 50 stanchion barn plus free stall area, pipeline, 1000 gallon tank, automatic feeding system. Excellent home Assumable FHA mortgage. $175,000

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FARMER WITH BAD BACK WANTS TO RENT DAIRY BARN & FACILITIES

Including 120 stall freestall barn with double 6 milking parlor, 94 stall freestall heifer barn, 20 stall environmental control calf barn, three 20' silos, one with bottom unloader

You need own nothing but cows We will put feed in storage & supply all necessary equipment to operate 100 cow minimum requirement You bring your own cows or my 80 are for sale with $50,000 down payment. You must buy 20 more cows if my cows are purchased

Huntingdon Co.
814-632-8489

LANCASTER COUNTY FARMS

DAIRY FARM

New farm listing - 77 acre dairy farm with 60 tillable acres, loads of road frontage and a beautiful setting located south of Lancaster for $350,000 00

STEER AND CROP FARM

99 acres with nearly 85 acres tillable, remodeled farm house, steer barn, bank barn and other outbuildings all in excellent condition Owner financing and priced less than $3,800 00 per acre Hurry

Century 21 ®

EMORY D. WAGNER CO., REALTORS
215 W Fourth Street
Quarryville, Pennsylvania 17566
(717) 786-2131

MAILBOX MARKET

For Sale 1 good used PTO corn sheller good condition 4 wheel chassis $850 Rubber thrasher drive belt $100 814 267 4953

For Sale Excellent breeding bull Reg Angus Chianina cross 18 mos old already used for breeding Dauphin Co 717 362 9850

For Sale 3 bottom 14 in McCormick Deering trail plows on rubber Mini Mac 6 chain saw 12 in bar Juniata Co 717 527 4930 evenings

For Sale IH 664 dsl tractor good condition 1700 hrs 311 3 16 plow trip 1 horse sled Cumb Co 717 776 5289

Wanted Gas brooder stoves Mark II waterers Franklin Co 717 762 1864

For Sale JD 2B 16 in tegral plow #415 safety trip bottoms coulter 3 trash cover boards landside wheel plus landing lever attachment Ex Cond $500 Chester Co 215 593 5306

MAILBOX MARKET

For Sale 2 14 9 13 24 tractor tires 60% tread $100 Also Antique two horse spring wagon Samuel R Burkholder Ephrata R3 17522

For Sale 14x7 Bed double axle trailer heavy channel iron frame $250 32 H x 28 W x 48 L Wood feed box of 1 thick lumber $25 Lanc Co 717 738 2508 after 5 30 p m

For Sale 770 Oliver tractor gas good condition #479 9 ft New Holland Haybine very good condition Oliver Superior Grain drill on rubber 17 spout 302 629 7603

For Sale 12 springing home raised heifers calfhood vaccination Wanted 20 or more heifers 4 5 or 600 pounders Berks Co 717 933 4947

For Sale Firestone tractor tires 15x9x38 on JD rims 90% tread $300 717 354 9904

MAILBOX MARKET

Wanted Araucana chickens peeps or fertile eggs for hatching Lancaster Co 717 872 6386 or 299 7930

For Sale JD 45 combine with both heads good baby pigs waterers and creep feeders metal hog troughs 2 4 6 Adams Co 717 528 4281

For Sale single cyl diesel with clutch and red AC and Wisc engines NH 404 crusher Joe S Stoltzfus, Rd 1 Box 204 Kinzer PA 17535

For Sale Used 540 IH manure spreader 185 bu Also JD 70 diesel as is Samuel G Musser Rd 1 Box 1270 Lebanon Pa 17042

For Sale 12 Gandy chemical applicator for on disc or cultimulcher $375 150 tons corn silage $40 ton Columbia Co 717 437 2656

For Sale Hercules 4 cyl engine not running $30 step bumper for pickup $45 plow for David Bradley walk behind garden tractor $10 Perry Co 717 567 9558

For Sale Golden and blue eared Manchurian pheasants full plumage peacock $35 Henry G Royer 1401 Prescott Rd Lebanon PA 717 949 3401

For Sale JD 40 combine 10 ft cut hay tedder 5 section battery brooder hammer mill Berks Co 215 488 6865

For Sale JD 430 tractor WFE good condition $1750 Berks Co 215 921 0453 after 6 p m

For Sale Meyers 20 gpm high pressure piston pump good condition $200 York Co 717 755 4767

For rent Storage in tobacco shed located in Eastern York Co also 57 Chevy for sale 717 252 2938

For Sale IH 706 gas tires 75% good condition Oliver 74H two row mounted corn picker Will sell together or seperate Lycoming Co 717 547 1789

For Sale 9N Ford $550 AC WD with 3 bottom plow $550 301 452 5027

For Sale Wooden storm sash glazed 1 1 8 thick like new condition $5 00 per each cash Lake All Montgomery Co 215 947 2815

Wanted Used DeLaval DV300 units 215 269 3442 Chester Co

For Sale Used Patz barn cleaner 345 ht block Clay farrowing crate Fiberdome calf hutch used cow yolks 20 Berg Silo unloader 717 933 4616

For Sale 7 Fox Terrier pups 8 wks old Stephen G Lantz Box 370 Iona Rd R1 Lebanon Pa 17042

For Sale 1400 pcs 8 x16 used roof slate $140 2 8 x8 x16 oak bale wagon bodies $350 each 2 7x7x14 bale wagons with steel beds wooden sides $500 each Berks Co 215 689 5387

For Sale Used two axel lime spreader trailer fair condition new inspection $2000 Berks Co 215 589 2689

For Sale After June 1st 77 Ford School bus 66 pass Superior body 361 engine 3 speed 2 speed rear end low mileage New rubber & front brakes good condition 717 434 2385 evenings after 5 Susq Co

For Sale 30 Holsteins 2 3 Registered DHIA records will be blood tested they include 7 daughters of Willow 1 Apache and others 607 286 3333

For Sale Gorman Rumph Centrifugal pump with 1 hp motor $125 150 bales timothy hay 90 cents each 290 gal skid tank & pump $125 100 000 BTU Portable farm space heater $90 252 2165 York Co after 4 p m

MAILBOX MARKET

Wanted 55 lb surge milker pails Ephraim M Fisher Cochranville #1 Pa Box 88 Chester Co 19330

For Sale About 35 ton corn silage must empty silo Lebanon Co 717 272 2477

For Sale Stanchions for free stall barn Silo 20 x60 Silver Shield York Co 717 235 6113 or 717 235 2932

For Sale 25 acres cropland 100% tillable high fertility presently in double crop $2500/inc Firm Harford Co 301 836 1140 evenings

For Sale 12 ft cultipacker $575 Rear wheel weights and belt pulley assembly fits 240 Int or Farmall C Chester Co 942 2657

For Sale One purebred Charolais Bull 2 yr old two polled hereford cows with Charolais cross calves five purebred Charolais heifers 215 756 6618 Lehigh Co

For Sale Lowery Genie Organ 8 ft Formica top table opens to 12 ft 8 fiberglass comfortable chairs all items in very good condition 717 753 3019 Clinton Co

For Sale 3 bottom Oliver trailer trip bottom plow 6 new shares wheel weight Lanc Co Aaron N Hoover Leola #1 Pa 17540

For Sale IH No 8 3 bottom 12 hydraulic lift trailer plow excellent condition Adams Co 717 528 4595 No Sunday Calls

For Sale 1 625 Jamesway with 3 hp copeland compressor 1 545 Sunset with 3 hp copeland compressor Morris Co NJ 201 584 4360

Wanted Porter Way Spinach Harvester John Deere 33 precision planters Cultivator for crops such as spinach or let uce Salem Co NJ 609 299 3910

For Sale Antique Ford motor 1937 V8 Dismantled but complete plus extra parts $150 call after 7 p m 301 482 2151

For Sale 420 Case Crawler with Carco winch good running condition good under carriage Menno Stoltzfus Madisonburg Pa 16852 Centre Co

For Sale 8000 gal fuel storage tank JD A electric start 2 10 hp 3 ph Ingersoll Rand air compressors Lanc Co 717 626 5469

For Sale Farmall 400 2300 original hours 14 Sunflower offset disc 16 bale wagon 12 Case disc Cecil Co Md 301 658 5023

Wanted To buy 30 good dairy cows on a milk order 717 698 6597

For Sale 1968 Int 3/4 ton 52 000 mile 4 wheel drive 8 speeds 7 ½ ft Myers snow plow $1400 717 665 5195 Lanc Co

Wanted Used com bination coal and gas range in good condition Sol K Beiler R1 Box 208 Bird in Hand Pa 17505

For Sale 55 gal drum Nevarot wood preserver Abner F Stoltzfoos Rt 3 Box 418 Lamparter Rd Quarryville Pa 17566

For Sale Pygmy goat kids Taking orders for Registered Nubian doe and buck kids Doves Beautiful Western Parade Saddle & Bridle Adams Co 717 359 5165

For Sale Araucanas (Easter egg chickens) 2 hens 1 rooster 2 crested polish roosters $5 each Near Ephrata (717) 738 2125

For Sale New Idea 12A ground drive manure spreader in working condition Bucks Co David Dise 215 249 9136

For Sale IH Ground Drive verticle corn binder like new 717 222 4214 Lackawana Co after 6 p m

MAILBOX MARKET

For Sale 9 ft John Deere Spring Tooth harrow $150 Lanc Co 215 286 5088

For Sale Int 300 Tractor w/loader John Deere 14T Baler 717 677 7557 best time 6 8 a m

For Sale New Holland 301 elevator in good shape Elmer S Glick 197 Quarry Rd , Leola Pa 17540 Lanc Co

For Sale 1700 Mustang skid loader, completely rebuilt $5500 200 gal field sprayer used 2 yrs $625 Farmall Cub engine with red gear $225 Lanc Co 717 354 0595

For Sale 150 acre farm 1 mile from Mennonite Church Thorp Wis Paul Sauder 215 445 5987

Wanted JD 3020 diesel w/e good condition reas priced Balto Co 301 833 9043

For Sale JD 2 horse grain drill $135 JD No 999 Corn Planter with Fer tilizer attachments $275 Also McDeering Corn Planter $125 703 943 1321

For Sale Oliver 1850 diesel Kasten forage wagon N H baler JD mower conditioner Fox harvester IH hay rake JD cultimulcher Berks Co 215 488 7512

For Sale 1975 Chevy Stake Body 6 cyl 3 speed 3/4 ton 7100 GVW $2600 Also 5 ton feed bin 215 683 3654

For Sale B 30 Mack 16 ft dump all steel bed 5 ft sides tail gate can be licensed 30 000 lb Asking $3000 717 529 2717 Lanc Co

For Sale Reg Am Alpine goat kids does for dairy bucks for meat Quality bloodlines $45 up Northampton Co 215 253 8951

For Sale or Trade Mc Cormick Deering threshing machine grain binder WK 40 and 10 20 tractors Cash/Trade for harness horse drawn implements Etc 301 924 4614

For Sale 67 Int 1600 15 flatbed Runs very good latest inspection $900 or B/O Chester Co 215 827 7819

For Sale 12x30 wooden silo Perry Co 717 582 2286

For Sale NH 469 haybine JD 55 PTO blower Cumberland Co 717 243 1018

For Sale MF 3 pt 2 row corn planter model 39 with fiberglass hoppers and insecticide $400 Sch Co 717 345 3430

For Sale 6 truck camper sleeps 4 sink and stove $300 Sch Co 717 345 4332

For Sale 4 yr reg Ap paloosa 15 HH Joker B Breeding also mixed hay 717 573 4192 Fulton Co

For Sale 1973 GMC 6500 dump 10 steel bed VG 5 speed 2 speed rear 33 000 GVW 717 485 3876 Fulton Co

For Sale freshly dry walnut stump Hun tingdon Co 814 447 3746 Between 6 and 10 p m

Wanted Belt pulley for JD 1010 RUSER 717 987 3421 Fulton Co

For Sale Holstein heifer about 500 lb phone after 6 p m Montg Co 215 754 6093

For Sale NI four bar hay rake 10x40 TH stave silo best offer JD hay wagon Lancaster Co 215 484 4159

Stud Service Registered purebred nubian good line $25 boarding available Berks Co 215 689 9895

Farm For Rent 22 acres with barn silo and corn crib could put house trailer on to live in Berks Co 215 926 1481

Wanted 40 model cockshutt tractor parts need narrow booms axle and poss also water pump York Co 717 244 3534

MAILBOX MARKET

For Sale Saw NH wood saw good paint $75 717 354 9127

For Sale 31 all colored barn pigeons and eight very nice bunnies bet ween 7 8 weeks old Cumberland Co 717 776 3363

Wanted Baby donkey also 2 small Hereford or Angus calves Lancaster Co 717 872 7094

Wanted Any make 12 passenger van 76 or newer must be in good condition with all seats 717 432 3338 York Co

For Sale New 14 9x28 6 ply tires on AC rims and tracts also 3 pt 15 IH 345 fodding harrow Berks Co 215 678 2472

For Sale 2 cyl Deutz diesel rebuilt Lancaster Co PA Elvin N Nolt Rd 1 N Hershey Ave Leola PA

For Sale 5 Simmental cross heifers 2 ¾ Sim mental bulls 13 disc Ontario grain drill on steel or rubber Berks Co 215 926 3376 or 926 3379

Wanted Good safe riding horse for a 14 yr old girl any age have a good home 215 562 4575 Berks Co

For Sale Westgo rock picker new condition $1150 New JD 2940 fenders $300 469 NH haybine knife $35 Chester Co 215 286 9391

Wanted Polled Sim mental bull service age good disposition also 7 or 9 haybine must be good shape 717 432 4231 York Co

For Sale 1586 IH with 800 hrs excellent condition Union Co 717 966 1261

For Sale Fisher Fireplace insert used 2 weeks $575 Lebanon Co 717 865 6194

For Sale Second and third cutting alfalfa and orchard grass also first cutting timothy NE Lebanon Co 717 933 4763

For Sale Lumber from 2 115x40 barn floors 2x8 s 12 20 6x6 redwood flooring AC 3 16 s hillside plow 3 pt or snap couple Lebanon Co 717 865 6439

For Sale Western style 6 speed 930 Case in good shape $3000 Henry Lapp Rd 1 Box 126 Millerstown PA 717 438 3219

For Sale Honda ATC 90 1977 like new $600 717 766 1399 York Co Call after 4

For Sale Registered Marvex son born 2 29 80 dam just completed 333 days 25 703M and 961F lifetime 1357d 85 476m 3110f Dauphin Co 717 896 3128

For Sale Small incubator like new wheat straw and timothy hay $60 per ton at barn Dauphin Co 717 545 9971

Wanted Cane Sorghum mill state make price and condition Eli S Hostetter Rd 1 Box 195 Reedsville PA 17084

For Sale 1973 Toyota land cruiser hard top 4 wheel drive 6 cyl single owner 40 000 miles Dauphin Co 717 545 9289

Wanted McD grain binder with gears in oil must be in good condition write Jacob F Stoltzfus 927 Log Cabin Rd Rd 1 Leola PA 17540

Misc Sale 5 single gang 16 disc young black walnuts $2 ea Undig 5 drag harrow $20 Dan Lefever York Co 717 225 3456

For Sale 2 horse air compressor with 5 horse engine 25 gal tank has clutch and throttle control $430 Reuben B Fisher Nickel Mine Rd Box 161 Paradise PA 17562

For Sale Canadian geese Fed permit $25 each African pigmy goat kids $75 each Wanted small pony sale for 3 and 4 yr old 717 865 4931

MAILBOX MARKET

For Sale 10 large Holstein heifers vac cinated close to freshening and all over 24 mo old 25 tons of clean bright wheat straw Chester Co 215 255 4836

For Sale Reg Ayrshires The Breed on the Move! Top quality cows and special youth oriented project calves, Chester Co 215 593 5550 after 5

For Sale 8 x14 steel deck flat bed truck body, very good condition Carbon Co 717 386 5438 after 8 p m

NH 469 haybine JD 494A corn planter NH 355 grinder mixer new condition Lycoming Co 717 584 2654

For Sale Home grown red clover seed $50 bu Clinton Co Joe Heggenstaller, 717 725 3139

For Sale 1974 Ford dump truck (Louisville) heavy duty SA 1100 20 tires Detroit diesel motor 33000 license $7800 717 253 3498

For Sale Copper kettle 20 diameter approx 11 deep old but ser viceable Bradford Co 717 596 2300 after 5

For Sale 1974 700 Ford Louisville cab 5+2 5th overdrive 361 engine 900x20 tires 18 aluminum van Potter Co 814 274 9866 eves

Money not necessary farms for sale lease rent or share NY Maine SC Hammonton NJ Thelma Mars 215 877 4275 8 a m 11 30 p m

For Sale Int 315 cultimulcher 12 ft good condition, Lancaster Co 717 872 2646

Wanted Large truck for 20 hp gas engine cast iron implement seats 1060 Nuffield diesel as is $1500 717 755 6946

For Sale Farmall M good rubber 12 volt system good condition $1950 Lancaster Co 717 626 1736

Atlanta homesteader wood coal stove, like new Box 118 Morgantown Rd 1 PA 19543

For Sale 1978 Case 580 C backhoe low hrs good condition 215 670 0990 or 215 777 7970 Berks Co

For Sale IH 47 baler with 10 thrower good con dition $1200, NH 27 silage blower $500 border collie pups $25 Berks Co 215 689 5387

Wanted Sputnik 215 856 7842

For Sale 75 IH truck tractor 1710 B CO V8 5 speed low mileage would make good dump truck $2200 Juniata Co 717 463 2443

Wanted Roll away chicken nests For Sale 400 500 bales mulch hay 717 438 3563 after 5 p m Perry Co

For Sale 1967 Mercedes 250 SE 4 dr sedan black PS PB SBR s 4 speed FM 32 mpg hwy ex cellent condition $4000 717 328 2085 after 5 p m Franklin Co

For Sale Registered Arlinda Chief son born 9 8 77 dam at 4 yr 24 000M 4 1 test used 101 IH manure spreader web $75 Daniel K King Jr Rd 3 Box 372 Quarryville PA

Thanks to all who helped with my buildings items still here Irishtown Shop Sam S Stoltzfus Gor donville PA 17529

40 feeder pigs J K King N Georgetown Rt 896 Paradise PA

Will board horses For Sale Custom built farrowing hutches feeder pigs Amos A Zook Jr Rd 1 Box 189A Gap PA 717 442 8336

Wanted Self contained camper call eves York Co 717 252 2938

For Sale One grade Holstein heifer vacc fresh Feb 20 1981 dam made over 700 lb fat 717 428 1709 York Co

MAILBOX MARKET

For Sale Straw at barn clean bright no rain 1 bale or 1500 717 656 7270 Daniel Z Stoltzfus Lancaster Co

For Sale 1979 Arctic Cat Pantera fan cooled spirit 5000 engine like new 275 miles asking $2400 call after 6 p m 717 665 4429

Used tractor tires most sizes, 2 18 4x34 used $150 pr 1971 ½ ton pickup good running inspected $650 Lan caster Co 717 656 8138

IH 403 combine 13 grain and 4 row corn head $5450, Ford major diesel $2175 Brillion 14 transport harrow $850 215 863 4019

Wanted Post hole digger or someone to dig some Trade auto or parts or whatever Matlack En terprises 215 942 2412 Chester Co Glenmoore

Amish courting buggy, upholstered seats tur ning signals open top, 1 English saddle Cecil Co 301 398 8660

For Sale Complete bolt set grade 5, ¼ 5/8 ½ 6 long 717 733 9379

Tobacco shed to be removed 32x120 John Martin Jr 717 393 4886 Lancaster Co

For Sale 25 ton ear corn NH 270 hayliner baler excellent condition JD 13x7 grain drill Sch Co 717 345 4489

For Sale Gleaner C11 combine 13 header with hume reel, $5000, also 330 cornhead for Gleaner F machine, used very little $2000 Lancaster Co 717 898 8927

For Sale Seasoned oak firewood 4 cord $55 cord or $200 or all, Lancaster Co 215 484 2325

For Sale 1974 Chev 9 passenger station wagon PB PS Lancaster Co 717 768 3021

Wanted 10 or 12 Cultimulcher, 4 or 5 bottom semi mount plow Bucks Co 215 257 9286

Wanted set of plates for a NH feed grinder mill No 672 or a complete mill with good plates 717 425 2341

VE4 engine starter $350 VE4 engine reduction gear $375 Case 930 tractor 1000 PTO on steel $3900 717 529 2694

For Sale Oliver radex trailer plow NH 404 hay crusher, JD disc and spring harrow corn fodder chopper McD riding cult 717 786 3618

For Sale Locust posts, apple and locust firewood split, Adams Co 717 528 4475

For Sale Jersey family cow $425 has some age but milks good can deliver 215 944 9307

Get Instant protection for home and family free Doberman spayed female black and tan Bucks Co 215 257 3879 eves

Wanted Old one cylinder gas engines and old farm literature Don Heim Rd 2 Box 297 Jersey Shore PA 17740 Clinton Co 717 745 3164

For Sale Anhydrous ammia saddle tanks and control 45 combine motor serial #HA4519073 lately overhauled Montg Co 215 822 2542

For Sale Motorcycle 550 Suzuki 7800 mi new tires and battery IH cub cadet wheel weights 40 mower snow plow 717 467 2792 Sch Co

Free Sears Coldspot frostless freezer 12 cu ft , not working, Lebanon Co 717 274 5202

For Sale Pea and lima bean shelling machine Lancaster Co 717 354 8110

For Sale 3 mo old son of Creek dam is Bootmaker with 2 yr record 21 085M 3 6% 749F $315 Franklin Co 717 532 2700

MAILBOX MARKET

For Sale 2 P B Hol bulls born 9 25 79 sire Walkowoon Willow Freedom Dam Lloyd H Martin RD1, Box 786, New Holland, Pa 17557

For Sale 133 sq yards worn face sandstone, 30 x 18 in and smaller, 717 949 6862, Lebanon Co

JD 6 row corn planter, narrow row, minimum till, 1250 model, good cond $2000 or best offer, 717 532 9271

For Sale 4 row rolling Int cultivator 4 8 hole Smidley hog feeders 717 626 4174

Ear corn and clean wheat straw, 717 626 7669, Lanc Co

For Sale Holstein heifers, springing nicely Due March 717 354 5974, Lanc Co

Standardbred horse 3 yrs old, broke all purpose horse 16 hands high $1250 215 484-2517, Lanc Co

Wanted 2 row horse drawn Zook cultivator Henry Beiler, 129 S Maple Ave Leola Pa 17540

For Sale JD 494A 4 row corn planter disk openers, insect attch good cond $700 Lanc Co 717 284 2115

Potatoes For Sale- Wholesale and Retail 215 593 5345

For Sale NH 892 Har vester, 3 row 30 in corn head 7 hay pk up, electric controls excell cond 215 932-8999

Reg Alpine dairy goat kids For Sale Cham pionship bloodlines, reasonable 717 285 4064

For Sale Purebred Yorkshire service age boars 15 Yorkshire open gilts Aaron Z Martin, 215 445 4825, Lanc Co

Wanted Good milk cans David Z Beiler 107 Pond Rd , Ronks, RD1 Pa Lanc Co

6000 Ford tractor dsl 655 Case Windrower self propelled 717 264 3519, Franklin Co

For Sale New NH 36 elevator Write David L Stoltzfus Honey Brook, RD1, Box 40A, Pa 19344

For Sale New wooden plank bottom rocking chairs Wanted 8 to 14 h p small gas engine, 717 733 2584 Lanc Co

For Sale 350 JD loader excell cond 6 acre real estate with house, shop and barn best offer, 215-267 3227

For Sale JD 45 manure loader, modern hook up, mobile home axle with wheels weathered barn siding, approx 100 board ft York Co 717 292 4154

For Sale Home grown clover seed York Co H K Wiley, Delta Pa RD2, 717 456 5762

Wanted Large used tank type manure spreader 717 362 9850 or write Joe Steigman Rd 1 Box 660 Halifax, PA 17032

For Rent Farm house with convenience of garden references Berks Co 215 856 7619

For Sale JD 7000 Max emerge planter 6 30 rows insecticide quick fil dry fert monitor $6800 215 267 5012

Free fertilizer for your lawn when you mow with sheep and save gas too couple of nice ewes with lambs for sale Dauphin Co 717 545 7005

Mounted 2 bottom plow and cultivators for super C $150 each York Co 717 757 1873

300 gal Esco Ice Bank milk tank working con dition, priced to sell 717 786 7799 or 786 3356

For Sale JD 246 corn planter, 3 pt 2 row good condition $475 medication barrel with float $50, Lancaster Co 717 354 7419

For Sale Used Rheems 40 gal gas water heater, $20 215 593 5961 Chester Co

MAILBOX MARKET

Wanted- Half flats, horse, fiddle, running gear for power unit Raymond Stauffer, RD2, Martin Rd Stevens, Pa 17578, Red Run, Lanc Co

For Sale Cat D2 PTO and pulley, no hydraulics or blade Call between 6 8 p m , 215 343 3475, Bucks Co

N H manure spreader triple beater, no 510 163 bushel new shape always keep in 215 469-6695, Chester Co

For Sale Two Hampshire purebred boars One year old, 717 867 2890 Lebanon Co

For Sale 1973 Dodge Pick Up truck, $1250 C Roy Bixler, 717 653 5775

For Sale Dunham Lehr II ft inboard cultimulcher, good shape Wanted- about 6 ton capacity tagalong trailer, call between 6 & 8 am or pm 215 445 5697

Notice 404 NH crusher will be sold at Amos Newswangers Sale, March 7, South of Churchtown, Lanc Co

For Sale Hoist for dump truck $300 Also weathered antique barn siding Wanted gear box for JD no 15 flail chopper Leb Co 717 866 2246 No Sun calls

Wanted We need a buyer for meat and laboratory rabbits Can deliver all year long Clearfield Co 814 345 6610

For Sale Oak table with 5 leaves and 5 legs Also leave holder, 6 high back chairs Oak sideboard with mirror Lycoming Co 717 546 6546

For Sale Reg polled Hereford bull, 2 years old $800 Chester Co 215 857 5604

For Sale 5 Reg yearling angus heifers, excell bloodlines, York Co 717 229 2210 229 2475

For Sale Single row NI tobacco planter, $110, single row Madison tobacco planter, $85 717 933 8124, Berks Co

For Sale- 4 row Littleston S tine cultivator, like new, 301 778 3624 after 3 pm

Farmall A with cult $800, Farmall A $650 NH rake model 55 $625 215 598 7546, 598 7357

For Sale IH 756 D WFE, 4 row AC no till planter, 7 ft Brillion hi clear chisel plow, 10 ft AC transport disk Harford Co 301 836 1140 eves

Long Dsl tractor 4 wheel drive All wheels same size 13x38 tires, 3 pt hitch remote hook up, only 15 hrs $6900 Burl Co , NJ 609 235 3099

For Sale Bees 2 lb with queen $21, 3 lb with queen $26 5 frame nucs $33 Local honey $10 per gal shipped zone 2 or 3 $12 per gal Dauphin Co 717 896 8637

For Sale- Any used parts for 1966 and 1967 pick up truck 2 tires and rims 7 17 5, 2 750 16 on rims 717 367 2209

For Sale 8 ft stepside Ford pick up bed Ideal for making trailer $75 also, axle for trailer $25 865 3431

For Sale Front axle for 1935 Ford car Wanted 1 2 bottom plow for AC CA tractor Kermit I Witmer, Star Route Dalmatia Pa 17017

Monarch coal wood elect range use without elect Warm Morning coal heater Both good cond Each $100 Harry Oberholtzer Lewistown, Pa 717 899 6259

For Sale Iron Age 2 row potato planter on steel stored inside $250 Papec Hammer Mill, $125 Berks Co 215 987 6894 after 6 pm

Barn For Rent 9 12x12 box stalls Hay for sale 215 536 2284 Bucks Co Stanley R Landis, Quakertown, Pa 18951

25 in console TV, needs some work $35 717-845 8285 York Co

MAILBOX MARKET

AKC reg German Shepherd pups Black with tan or silver markings, 6 wks old 717 872 5300 before 10 a m or after 3 30 Lanc Co

For Sale 15,000 watt PTO alternator, 650 8 SP Case windrower, self unloading Grove silage wagon Lanc Co 717 464 2894

AC 4 row no till planter dry fert and insect boxes $1300, 3 14 IH fast hitch plow, $175 Adams Co 717 359-5034

For Sale 3 ampules of 13G180 Dairmost semen Lanc Co 717 442 4563

Orchard Grass Hay, 1st cut, no rain wire tied bales $1 10 per bale Straw same price York Co 717 755 4785

For Sale Farmall F12 with steel on rear wheels with PTO and belt pulley $300 York Co 717 244 3415

For Sale John Deere 8 ft Killefer off set disc good cond 301 452 5122 eves

For Sale Bright wheat straw $50 a ton at barn eves 717 653 5142 Lanc Co

For Sale 250 ton silage orchard grass alfalfa Ladino clover mixed Carroll Co Md 301 848 8447

4 x 4 1961 Scout off road use or parts with snow plow Cap for short bed pk up like new Lanc Co 717 665 5482

AKC Shetland Sheepdog male puppies Shelties $100 ea cash York 717 757 3306

For Sale Good used oil fired hot water furnace 40 000 BTU 717 354 0175

For Sale Set of steel wheels like new 16 x58 28 center $175 7 x14 flat bed dump trailer with good lift $275 717 354 9855 Lanc Co

DeLaval 4 unit Pipeline milker Esco 350 gal tank DI9 AC dsl with belt pulley York Co 717 927 6248

For Sale 3 yrs old NI manure spreader 4 wheels $1200 NI tobacco planter $300 Abner Glick RD1 New Providence 17560

For Sale NI 12A manure spreader web used 3 mos double groove 16 in pulley Samuel S Smoker RD1 Ronks Pa Lanc Co

Wanted Peach bottom slate 200 or less 16 or 18 by 24 in Samuel K Stoltzfus Box 347 RD1 Peach Bottom Pa 17563

Wanted Stock or horse trailer to haul 2 or 3 head Lanc Co 717 665 6327

For Sale NI 272 Cut Ditioner used for approx 85 acres Excell cond Dries hay faster than haybine $2195 Lanc Co 717 548 2559

Reg Paint Gelding shown successfully great on trails Quiet for anyone $1500 Perry Co 717 582 8343

For Sale Dry fert attch complete with disk openers for JD corn planter model 7000 Christ L Petersheim RD2 Airville Pa 17302

For Sale Lely fert broad caster, 3 pt linkage capacity 8 5 cu ft, like new $350 NH corn sheller belt drive $50 York Co 717 432 4048

For Sale JD 3 Bottom plow, JD 25 combine 3 h p 3 ph elevator parts for Int 91 combine most same as 93 Bucks Co 215 249 3623

For Sale Oliver 1650 dsl good cond $4200 1969 GMC dsl moist lime spreader truck good cond $7900 Lanc Co 717 733 8528

Will be wanting pulled tobacco plants for large acreage For Sale 4 ton Jeep pk up 48 000 mi $1300 Lanc Co 717 653 8703

Two bred Holstein heifers for sale Your choice from five 717 768 8630 Lanc Co

MAILBOX MARKET

For Sale 1 reg Yorkshire boar & 3 farrowing crates like new Adams Co 717 624 7622

For Sale 1 Landrace boar 2 yrs old proven & lean Burlington Co N J 609 298 9236 after 6

For Sale A group of average to large size vaccinated holstein heifers mostly short serviced to Jersey Susquehanna Co Jackson PA 717 756 2764

For Sale Delaval No 75 milker pump $100 3 mo old Pete bull calf $500 Omar S Kauffman, R2 Honey Brook, PA 19344

Wanted 2 row corn planter pull type 717 529 6236 Christiana Lanc Co

For Sale 6 Hereford cows due in March & April also 4 yrlg heifers 1/4 Simmental All of good western stock 717 289 4566 Sus Co

For Sale 1970 MGB radio & heater inspected Needs some body work $600 Lanc Co 215 267 6174

Wanted Row crop cults 2 4 or 6 row from Mifflin Co 717 899 6661

Fourth Annual Kingsdale Antique Engine Show and Flea Market Kingsdale Pa For information Steve Harman 2301 Blacks Schoolhouse Rd Taneytown Md 21787

For Sale Locust post John K Zook RD2 Box 70 Narvon Pa 17555 Lanc Co

For Sale 28 Frick threshing machine Eversole feeder very good shape $1500 Moses K Blank, RD 1 Gap Pa At Millwood Church

For Sale Old barn boards & hand hewn logs Ben K Lantz R1 Box 174 Gap Pa 17527 Lanc Co

Wanted Hyd side hill drawbar for Oliver 880 tractor Union Co 717 568 8079

For Sale 500 gal Milkeeper bulk tank complete and Universal Pipeline Milker rotary pump 1 glass line Snyder Co 717 837 3110

22 hyd cider press for sale good condition with elevator 18 racks 16 cloths 215 249 3016 Bucks Co

Nubian reg Purebred Buck service $25 His two nearest dams 305 days average 3 111 lb milk Show quality GETTYSBURG NUBIANS 717 334 7993

For Sale MF72 combine w/10 platform & 222 corn head $1000 Gas engine for 4010 make offer 717 292 3030

For Sale 2 steel manure spreader wheels with 10 springs each and 8 lugs 39 high in good shape Berks Co 215 683 6628

1978 Dodge power wagon 4x4 drive w/snow plow and 1973 Chevy ½ ton pickup Best offer Berks Co 215 589 5613

For Sale Oliver #G crawler w/loader buck & fork 717 354 5983 after 5 eves Lanc Co

1967 Corvair 2 dr $200 1966 VW Conv $500, 1961 VW sunroof $350 Mt View Farms Rt 1 Hagerstown Md 21740

For Sale 9 knife NH 717 harvester with corn & pickup heads 301 334 3696

For Sale Jamesway metal 20x30 silo w/unloader & roof must move 717 665 6930 Lanc Co

For Sale F2L912 Deutz 10 000 gal tank 717 733 4453 Lanc Co

For Sale 1977 135 Taylorway tandem Pulverizing disc harrow 10 row Walsh field sprayer w 300 gal tank 301 836 1652 Harford Co

Large Muscovy drakes $3 50 ea 2 young ganders Perry Co 717 789 3506

MAILBOX MARKET

For Sale Ford baler thrower NH elevator motor NI side rake NI 19 manure spreader 301 848 8065 Carroll Co MD

For Sale Charolais bull Reg 8 mo imoc Salem Co 609 358 8507

For Sale Seymour 2 row egg washer and 2 row eggomatic grader $475 Hunterdon Co NJ 201 735 5471 after 7 p m

For Sale NI conditioner with rubber top roll in good condition $395 Free trucking to Lancaster Co York Co 717 235 2032

For Sale Top buggy with hydraulic brake $900 Lancaster Co 717 354 9744

For Sale Grade Holstein 3rd calf due 4 6 81 to Sooner Elev Chip 2nd lactation 18 000 4 0% $1200 Lancaster Co 717 464 2933

For Sale NH trencher $2000 Case manure spreader $500 AC haybine $1000 Chester Co 215 932 8132 215 932 8766 after 6 p m & Sundays

MAILBOX MARKET

for 3 [illegible] mato stakes cypress approx 54 long several hundred thousand good condition Fairfax Co 703 273 8167 after 5 p m

For Sale Reg Jersey cow 4 yr old dam excellent 20 000M Maternal sister excellent 11 000M Jonas Kinsinger Oakland MD 301 334 2893

For Sale Century 300 gal sprayer 8 row boom hypro pump and flotation tires excellent condition $1200 Berks Co 215 286 5387

For Sale Columbian Epoch cook stove black Sarah K Lapp Rd 2 King Pen Rd Quarryville PA

Wanted WFE assembly for CA AC Lancaster Co 215 445 5834

House For Sale 5 bedrooms 2 kitchens 1 baths storm windows ¼ acre deck Grand Canyon area Tioga Co 717 724 3500

To be sold at Bart Twp Sale Mar 7 WD 45 tractor with new gears and bearings in PTO has PS good paint A1 condition

For Sale White cross bred boar hog $110 6 mo old Lancaster Co 717 859 2317

MAILBOX MARKET

Puppies For Sale mostly Pomeranian part Spitz ready March 11 David Esh East Intercourse Newport Rd Behind Hoover s Paint Store

For Sale Closed front carriage olive jackson velvet interior like new Amos Zook c/o Isaac S Zook 3438A Harvest Dr Gordonville PA 17529

For Sale Boumatic three hole milker claw washer 12 Boumatic milker shells 17 Boumatic stall cocks 12 unit 110V timer box Emanuel G Zook Rd 1 Box 252A Kinzers PA 17535

Wanted NI crimper state number price and condition For Sale Surge Alamo 30 vacuum pump David F Smucker Rd 1 Box 294 Christiana PA 17509

For Sale NH mower on wheels $975 NI crimper $275 NH 56 rake $995 3 bottom plow trip back $475 NH 275 baler Super sweep and chute $1995 717 354 0266

For Sale IH 200 ground drive manure spreader $125 JD 2 row pull with fert corn planter $100 Wanted wheels for Ont gram drill with rubber tires Berks Co 215 777 0069

MAILBOX MARKET

Wanted Acclimated feeder bulls any breed any weight Must be off farm Farmer to Farmer Lanc Co 717 684 8893

For Sale Goats Alpine kids good blood lines Snyder County Daniel M Stauffer, Rt 1 Box 267 Port Trevorton Pa 17864

Wanted A gentle riding horse & a burro for my children Reasonably priced Will give a very nice home Lebanon Co 717 865 4473

For Sale 1953 Chevy Truck with 12 Aluminum Van Body 8 25 20 rubber runs good $495 will sell cab & chassis separate Berks County 215 286 5311

For Sale Gates 1 tubing 8 $38 10 $42 12 $45 14 $49 16 $55 Hinge and tax incl Lancaster Co Carl Martin 717 354 8529

Wanted Sauder D2 loader 717 354 7186

For Sale 1968 Plymouth Belvedere wagon 318 real clean solid newest inspection $550 or best offer Lancaster Co 717 665 3865

MAILBOX MARKET

For Sale 8 ft insulated truck cap, 1976 Ford J 8 motor, low mileage call 215 727 3076 after 4 30 p m Berks Co

For Sale 12' Spring Tooth harrow, Fox 2300 forage harvester hay pickup, 2 row corn head snapper, Chester Co 215 286-5641

For Sale New Holland 717 Harvester nine knife machine, one row head and new knives Make offer Berks Co 215 944 9276

For Sale Wurlitzer Electric piano like new, Berks Co 717 866 6582 7 30 a m to 4 p m 717 866 5983 after 9 p m

For Sale 12 ft Brillion 4 shaft cultipacker 3 pt 6 ft scraper 12 5 KW PTO Generator with trailer Goulds submersible well pump Leb Co 717 949 2207

For Sale 5 acre farmette near Rawlinsville One of a kind Lanc Co 717 284 4836

For Sale 202 New Holland manure spreader 6 yrs old reasonably priced Lanc Co PA Henry B Stoltzfus R1 Box 152 Christiana Pa 17509

THINK SPRING!
With These Bloomin' Good Values...

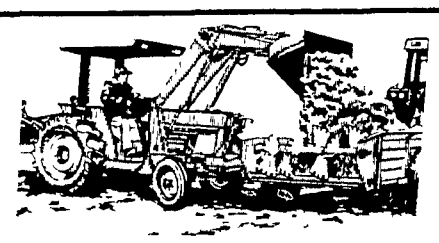
NEW TRACTORS AT SPECIAL PRICES

- ★ 384 Diesel (1 Only)
- ★ 484 Diesel (1 Only)
- ★ 584 Diesel Utility (2 Only)
- ★ 584 Diesel Row Crop (1 Only)
- ★ 84 Hydro, R.C.
- ★ 786 Diesel
- ★ 1086 Diesel w/Cab
- ★ 1086 Diesel w/R.F.

—A REAL CREAMPUFF— 1460 AXIAL FLOW COMBINE

w/#863 Corn Head, one owner, stored inside, 490 hours, excellent

INT. HYDRO 84



With 2250 Mount-O-Matic Loader, row crop diesel, 16.9x30 rear tires, hydrostatic drive, demonstrator. **$16,750**

USED HAY & FORAGE

John Deere 336 Baler w/30 thrower
Fox Harvester 1546, 2 row corn head hay pickup
International #50 Forage Harvester w/engine drive, 2 row head & hay pickup
2 Row, Row Crop unit for IH 720 or 830 Harvester
Grove 16 ft Forage Box
NH 717 Forage Harvester
Papec 54 Forage Blower
John Deere 14 T Baler

USED TILLAGE

Massey Ferguson 3 Furrow 14 Plow
White 3 Furrow 16' Plow, Cushion Trip, 3 years old
Taylor Way 9 Tooth Chisel Plow
IH C-20 Plow
Disk & Harrow for Farmall A Tractor

SPECIAL OF THE WEEK
INTERNATIONAL 2606 INDUSTRIAL LOADER BACKHOE

Diesel engine, full forward and reverse transmission, loader capacity - 3500 lbs, backhoe digging depth - 12½ ft

$6175.00

WIDE SELECTION OF USED TRACTORS IN EXCELLENT CONDITION

Farmall 1066, outstanding condition
Farmall 856 Diesel, one owner, 2900 Hrs 3 pt 38 tires wide front, full set of weights
John Deere 4030, used less than 500 hours
Farmall 656D, Hydro, late model, wide front
I 606 Diesel motor overhauled repainted power steering outstanding condition
Farmall Super M TA, PS, I PTO
I B 414 w/New Idea Loader power steering repainted
Farmall 450, Power Steering, fast hitch, T A
Farmall Super A, good condition, touch control
Massey Ferguson 85 diesel, one owner
Farmall 230 w/cultivator, repainted
I 544 Tractor, 2800 hrs good condition
I - 184 Cub Low Boy w/60 mower, 3 pt hitch
A C CA with cultivators
Ford 8N, motor overhauled, good tires
John Deere A & Cultivator
I 2606 Industrial Backhoe & Loader, good used backhoe

MISCELLANEOUS EQUIPMENT

International 1150 Grinder Mixer
International 251 Corn Planter, 3 pt
International 251 Corn Planter, 2 pt
International 234 Picker
Sauder Loader
Straw Chopper for 715 Combine
Tires off of AC WD45
Blade for Farmall A Tractor
Henderson Loader for Super C, 200, 230
IH 40 Manure Spreader w/pintle web
IH 400 cyclo planter, 4 row narrow w/fertilizer auger

USED GRAIN DRILLS

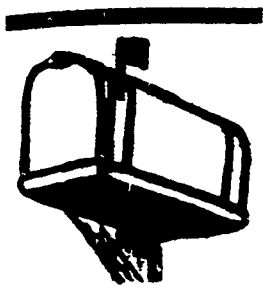
Oliver 18x7 fertilizer, grass seed, one owner
IH #10 Double Disc, fertilizer & grass seed
IH 13x7 with grass seed attachment

★ TRY OUR CERTIFIED SERVICE

HERITAGE INTERNATIONAL INC.

1054 SOUTH STATE ST., EPHRATA, PA 17520
PHONE 717-733-2283

★ WE HAVE PARTS TOO



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules

Limit your advertisement to 20 words, area code must be added to phone number and, due to repeated requests please, include your county for buyer and seller convenience all advertisements must be mailed to the office by Tuesday or same will be held over for next week s paper no business advertisements accepted

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone
Calls Please

MAILBOX MARKET

For Sale Allis Chalmers Model RC Tractor running cond with rubber or steel wheels $500 00 Cash York Co Call 717 938 6322

For Sale AC 4 bottom snappler plow $100 00 Sch County Phone 717 754 7581

For Sale New Fisher Papa Bear Stove $375 New G E Automtic Dish washer $225 Cumberland Co 717 532 7590

Wanted Ground high moisture ear corn Cumberland Co 717 532 3842

For Sale JD 3020 Diesel narrow front good cond also JD 3010 Diesel narrow front needs paint Franklin Co 717 532 7054

For Sale Geese white Embden heavy 20 month old best year coming 4 pair $75 00 Schuylkill Co Phone 717 943 2273

For Sale JD Model N P T O manure spreader $275 JD 18 28 K B A disc $150 both good working condition Lancaster Co 717 367 3836

Wanted 16 18 bed with dump & hoist or single — in very good condition Call 717 235 1965 after 6 p m or write Calvin Orwick RD #2 Box 90, New Freedom, Pa 17349

For Sale Good used break cart and pony cart with solid rubber tire wheels Wanted old spring wagons Lancaster Co John M Stoltzfus, RD 2 Box 280 Narron Pa

For Sale 9 yr old Saddlebred gelding with papers 16 hands Traffic safe & sound Rufus M Hoover R1 New Holland, Box 662 Kurtz Rd Pa

For Sale New Holland Super 68 baler, good condition Lancaster Co 717 733 2808

For Sale 12 000 gallon air tank 200 lbs pressure About 42 feet long 7 wide weighs about 25 ton $2700 00 Evenings please Amos F Beiler 134 Blackhorse Rd Paradise Pa 17562

For Sale 25 KW PTO alternator brushless never used List $2895 00, How much over $1800 will you give? Lanc Co 215 445 5309

For Sale New duals with new 18 4 38 Firestone field/road tires MF 880 4 16 plow Perry Co 717 444 3447

MAILBOX MARKET

For Sale JD 483 mower conditioner 9 cut Good condition $1000 717 432 4658 York Co

For Sale 3 Grade bred heifers and 1 Reg 3rd calf Kit Builder Dam s records 18,000 to 20 000, due soon 687 8893

For Sale 4 yr old work horse mare well broke & sound Harry M Hoover, New Holland R1 Pa

For Sale 20x60 Coleman silo steel, sealed, Built in 1976 717 442 4437

Wanted 200 to 300 locust posts, delivered North of Reading 215 926 3298

For Sale 352 NH grinder mixer, very good shape 540 Oliver 4 row corn planter (8) 6x8 nursery pens w/slated flooring 717 626 0189

Wanted Wide front for JD 2010 Also Planet Jr feeders, 609 299 6313

Wanted 14 or 16 grain body Lebanon Co 717 865 6710

For Sale 2 springing 1st calf Hols heifers One Red Holstein 717 264 9388 Franklin Co

For Sale G AC loader complete $150 717 367 3346

For Sale Shovel plow $35, Two section hire $45 ideal for Cub or similar tractor York Co 717 266 4638

For Sale Green enameled Majestic range with water front good top & fire box $150 or best offer 215 944 7475

For Sale Walnut Cherry Ash and Beech lumber Old butcher tools kettle hangar big wheels stuffer grinder hog boring machine Dauphin 717 469 2377

For Sale 1 young Duroc boar ready for service from Nestleroth s stock $350 Round steel hayracks at $210 while yet in stock Elam S Zook Rte 896 Quarryville Pa

For Sale Beautiful Reg Quarter Horse Mare 5 yrs old very gentle pleasure deluxe champion bloodline 814 445 6358

For Sale Oliver 3 14 bottom plow $225 or Oliver 3 16 bottom plow $325 Both trailer plows hyd lift with kick back steel bottoms York Co 717 225 4131 evening only

For Sale 3 yr old Reg Saddlebred carriage or buggie horse light Chestnut color traffic safe and sound Enos B Stoltzfus Christiana R1 Box 331 17509 Lower Valley Road

Free sand stone from walls of old barn Lanc Co 215 267 6086

For Sale Cletrac crawler tractors Model A and B no motors Carco logging winch A A Co Md 301 855 8155 after 6 p m

Wanted One window size 28 x28 thick 1¾ with six window panes Give price and condition Fisher 494 E Main St Leola Pa 17540

For Sale 9 yr old off side sorrel work horse works on either side $975 Christian U Petersheim RD 1 Box 310 Oxford PA 19363

Wanted Good used gas powered wood splitter Minimum 24 splitting 703 949 6542 Harry Ritenour 830 Washington Ave Waynesboro Va 22980

Wanted 4 clay walk thru milking parlor stalls w/feed bins & bowls 717 284 4898 Lanc Co

For Sale Poultry equip 75 hanging feeders gas stoves waterers & etc Good Amish buggy John S Beiler 51 S Belmont Rd Paradise PA 17562 Lanc Co

For Sale New Small 6 hp Petter diesel ideal for port unit $745 Lanc Co 717 656 7224

For Sale 708 NI power unit hyd drive 24Lx26 flotation tires 563 hrs like new Tioga Co 717 724 1760

MAILBOX MARKET

For Sale 95MX Gehl grinder mixer Bought Harvestore no longer needed Good cond shuttle stroke barn cleaner Berks Co 215 689 9354

For Sale JD 3 bot rollover plow, new bottoms 2 bale wagons on 10 ton running gears All good shape Wayne Co NY 315 923-6341

For Sale Antique cream separator good working order best offer Wanted Ride to Florida in March, will share driving, expenses 717 354 8042 Lanc Co

1966 Cadillac engine exc will sell all or parts Also 2 tires on wheels 8 45/7 60x15 Cornell nylon tubless tires 717 569 3958 Lanc Co

Wanted Small two plate kitchen range in good cond preferred 445 5522 Alvin M Zimmerman RD1 Denver PA 17517 Lanc Co

For Sale Transfer switch 600 amp three pole double throw, also 300 amp switch $150 each 5 water pump with elec motor 3 hp $575 717 652 1957

Wanted Ford single bot pull type plow Designed for horse drawn use prefer 14 bot also milk can state price of condition David H Yoder RD#1 Box 43 Reedsville, Pa Mifflin Co

For Sale Bou Matic milker for 40 cows compelte w/2 pails less motor $895 Glass building blocks $1 00 each Huntingdon County 717 483 6656

For Sale Int 3 bot 16 fast hitch $350 also Little Giant grain elev 30 transport $450 717 273 2331

For Sale Troy Bilt 6 hp roto tiller new cond $650 New Western saddle pad & bridle $185 Adams Co 717 334 8795

For Sale 30 tons timothy hay at $80 also wheat straw at $50 Martin Daubert Pine Grove Schuylkill Co Penna 17963 717 345 8251

Top Milestone calf for each York Adam calfarama sale & Carroll Co calf sale From our best cow family Brown Valley Farm 717 359 4878

For Sale Cast iron bucket a day stove stovepipe included $65 For Sale Rebuilt cut off saw $18 717 949 2238

Wanted 1 or 2 milking goats prefer reg Saanens or Alpines but will consider grades Dauphin Co 717 566 9531

Mobile Home 10 x55 all appliances best offer over $1000 Call collect 1 301 426 5356 Harford Co

For Sale 2 14 9x38 tires tubes mtd on JD rims half thread $150 Call after 6 30 p m 215 495 6470 Chester Co

For Sale 47 Chevy for parts 61 Wiley s 4 wheel drive station wagon complete for parts 40 Chevy coupe with 327 engine 717 432 5000 York Co

Wanted Purchase old musical instruments found in attic or barn Looking for tubas trombone french horn P Baker Cumb Co 717 532 4544

JD 435 4 row narrow corn head exc cond $1000 Two 40 drop frame van trailers single axles Good cond for over the road Bucks Co 215 257 2377

For Sale 12 Brillion packer 18 wheels 4 axle like new $800 Lanc Co 717 733 2972

Wanted 3 pt hitch for D19 AC & dual hyd control For Sale IH mower & conditioner 215 285 6313

For Sale 20 cows also 9 units of Hilltop Apollo semen Benuel E Stoltzfus RD1 Box 696 Honey Brook Pa 19344 Chester Co

MAILBOX MARKET

Driver to take Amish men to 9 Points, 896 Section from Oregon section in March to mid Summer 717 626 5152

For Sale 300 bd ft of 12 yr seasoned walnut lumber Gideon Stoltzfus, RD1 Blain, Pa 17006 Perry Co

For Sale Grain dryer, JD 550, propane heat pto fan hitch, removable axles 215 488 1440 eves, Berks Co

For Sale 1000 watt inverter $100, Megger port elec tester $75 Both work good 717 768 3554 weekday eves Lanc Co

For Sale JD 630 gas wfe in good clean condition Lanc Co 717 354 9639

For Sale Prizer cook stove wood or coal top food warmer 6 lids heats 6 rooms Good cond $450 Best offer Lanc 717 548 3154

For Sale 1 reg Yorkshire boar, Reno Thomas stock also purebred sows & 3 way cross sows & feeder pigs Wanted Good corn silage Israel S Beiler, RD1 Box 84 Vintage Road Christian, PA 17509

For Sale Mixed alfalfa & brome hay $80 Cherry Burell bottle washer #JH, 64 Ford truck w/mtd 300 gal Mojonnier tank w/ref 717 865 3655

For Sale 1967 Chrysler full power runs good needs inspection $225 Pair of new snow tires E78 14 on Dodge Dart rims $50 717 284 2132 Lanc Co

Hunting camp secluded 2 yr old home modern facilities exc hunting approx 95 19 acres Lycoming Co 717 458 4244

Wanted Stud service for pony small horse or large pony 215 689 4124 Berks Co

For Sale 1970 Int truck CO 1910 33,000 G V W Will take 18 body bad engine Best offer Harvestore roller mill Lebanon Co 717 949 3952

For Sale IH 70 4B 14 tr T plow Bucks Co 215 847 5606

250 gal LPS lick tank 10 Gandy disc applicator Elevation 7H058 semen snapping rolls for 1 or 2 PR picker 215 346 7709 Bucks Co after 7 p m

For Sale 75 bucket elev several grain bins 500 bu GT dryer Sell any part or all 301 834 9521 Frederick Co , Md after 6 p m

For Sale Union fodder cutter, 1900 Model No 1½, belt drive, Mfgd by Heebner & Sons Lansdale Pa Mont Co 215 234 4973

For Sale Black & white fox terrier pups The kind you have been looking for 367 6103 or 367 2141 Lanc Co

For Sale All for Ford pickup 1 pr side rails $25, Radiator $35 Tailgate guard $15, 9 heavy hens $2 50 ea York Co 717 938 4222

For Sale Purebred Yorkshire boars ready for service 10 mos old Adams Co 717 677 8855 eves only

For Sale JD 12A combine, needs belt replaced otherwise good cond Ford 2 row corn planter David Bradley grain elevator Montour Co 717 275 0208

For Sale Poplar lumber 25 cents per ft , Oak 20 cents per ft by orders Christ M Yoder Box 207 Milroy Pa

1-24 ft hay elevator AKC Collie, stud service 717 374 4401

For Sale Kiln dried shavings $1 00 per bag 717 733 0825 Lanc Co

9N Ford tractor w/good tires & new rebuilt motor $1250 Chester Co 215 593 5582

For Sale Oil fired furnace w/cracked boiler 5 yrs also 4 cast iron radiators Adams Co 717 334 6418

MAILBOX MARKET

For Sale Model A Ford pickup box, 2 800 lbs ponys, 2 yrs old Steuben Co 607 225-4449

For Sale- 7 ft MC rotary scythe with Ford motor, 323 corn picker, 4 round hog feeders, Warm Morning LP gas heater Ben S Lapp, RD1 Honey Brook, Pa 19344 Chester Co

For Sale 2 mo old nanny goat Elam S Martin, RD1 Box 497, New Holland Pa 17557

Wanted to buy Manifold for Farmall H & BN Co 717 687 84

For Sale 8 pickup ladder racks, sq tubing $75, 2 6 custom built tool boxes, never used $75 Lanc Co 717 442 4259

For Sale 100 all frame barn, very good cond Make an offer Berks Co 215 987 6507

For Sale Dump truck 55 Int gas 6 cyl , good cond $2000 anytime Berks Co 215-582 4001 or 582 4380

For Sale Wood stave silo, 14x34 good cond Best offer Monroe Co 717 629 2572

For Sale Truck mtd commercial field sprayer w/800 gal poly tank, stainless booms Tokien meter Exc cond Bradford Co 717 297 2353

For Sale Antique school house clock & Ashley stove, large model air tight, exc shape $200 each 215 488 6826 Berks Co

For Sale Wheat straw $45 a ton Northampton County 215 253 8076, call after 5 p m

For Sale Purebred Duroc boar, will be 2 yrs in May Would do good service yet $160 Harvey Z Hoover Rt 3 Ephrata, Pa 17522

For Sale JD 36A loader will fit 2010 tractor Also Model 38 forage harvester less heads Hickory Hill Farm, 301 374 2098 or 239 7896

Wanted 7 50x17 truck tires, 5 rotary mower Ce City , Md 301 398 9178

For Sale Dorset ram $65 or will trade for ewes 215 346 7340 Bucks Co

For Sale White billy goat 2 yrs old $75 Lanc Co 717 665 4718

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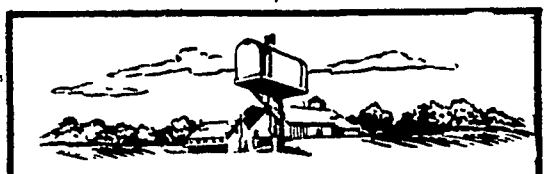

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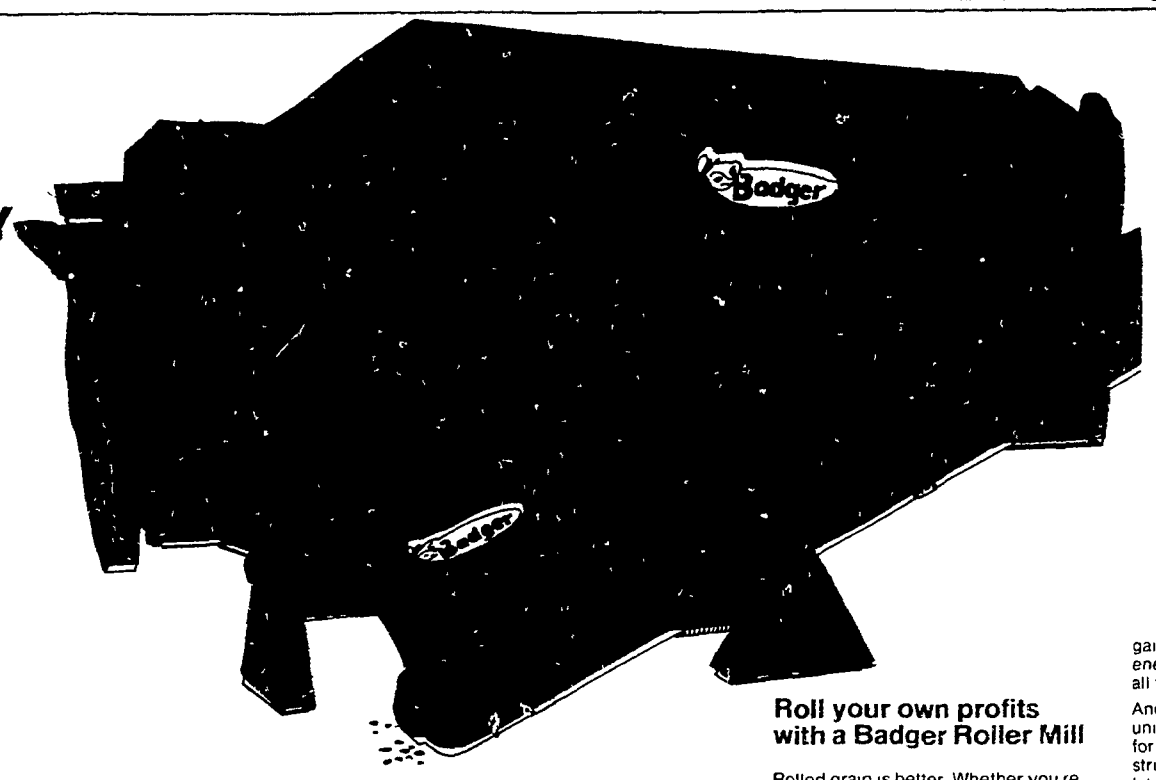

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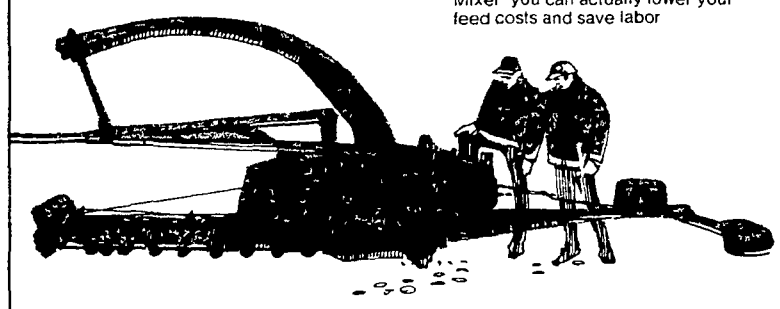

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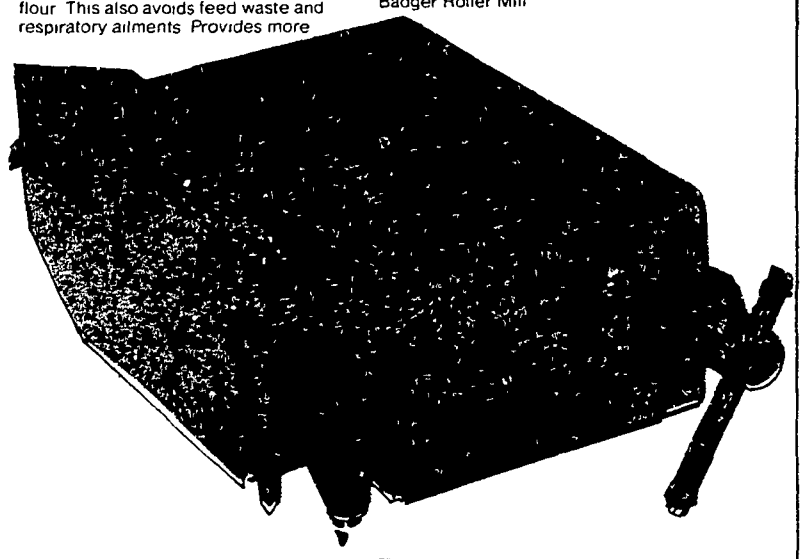

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Members of Farm Women Society 11 concentrate on the quilt they are making, a tradition which has been carried on for each of the last six years.

Tiny stitches are the order of the day, and here Della Ambrosi works at pushing her needle through the many layers which make up a quilt.

Society shares quilting fun

BY SALLY BAIR
STAFF CORRESPONDENT

The women gathered around the quilting frame were intent upon their work, with their needles swiftly adding to the number of tiny stitches which were giving the quilt its character.

But along with the flowing stitches flowered conversation, gliding quickly from topic to topic but always returning to the quilt as some new decision has to be made.

The quilters were members of Cumberland County Farm Women Society II, and they were engaged in what has become for them a traditional winter activity. They are working on their sixth quilt, and enjoying the companionship which goes with meeting twice a week to sit around the quilting frame and work toward a common goal

Gloria Fralish, society president, spoke for all the members when she said, 'We do it for fun." Ethel Kann, at whose home the quilting takes place each winter, added, "This is for happiness, which is the Farm Women motto."

On the day this reporter visited with the quilters, eight members were working, including Della Ambrosi, Edna Brehm, Verna Bricker, Grace Enck, Gloria Fralish, Mary Heller, Ethel Kann, the hostess, and Opal Shuman Mrs. Shuman was identified as "definitely the cook," and Grace Enck as her assistant Mrs. Enck, who doesn't quilt, joins the group and works on crotcheting an afghan which she will donate to the Society. All the others took their places around the frame.

This year the Society is tackling twin bed quilts, although the five previous ones had all been double bed size The quilt is traditional in many ways. The design is the "Fancy Dresden Plate," and it is appliqued with old materials which were already cut, but had never been assembled The patches were appliqued on unbleached muslin and the batting is cotton, a rarity today since most batting for quilts is polyester.

The women pointed out that the cotton batting requires very close stitching to keep the cotton in place if the quilt is washed It is also more difficult to push the needle through, so the fingers are working a little harder than usual Nevertheless, they feel the quilt will be important to someone "who appreciates the old way "

The women are calling their present quilt 'blood, sweat and tears" because of some of the difficulties they encountered along the way. The patches, although pre-cut, turned out not to be uniform in size Della Ambrosi states, That's where the problem came in." Furthermore, they assembled it once, but Edna Brehm points out, "We weren't satisfied the first time, so we took it apart and started from the beginning " That explains the sweat and the tears, and as any quilter knows, the blood comes frequently when the finger gets picked by the needle

When asked how the Society got started on these annual projects, Gloria said, 'It evolved We did it as a money-making activity " Della, who was a third grade and special education teacher, added, One of the members always wanted to learn to quilt ' Surprisingly, several of the faithful members learned along with the project

Della, whose frame is used, says, I just learned by helping " The quilters meet at Ethel's home because of its central location, and she says, "I quilted just since we started Before that I did a lot of machine quilting I used to help Mamma quilt "

Mary Heller, a new member of the Society and a former school teacher, is working on her own Dresden plate quilt at home Edna, also a new member, has taken a course in quilting and has a crib quilt underway in her home. She also has a small ceramics business

Gloria has a catherdral quilt going at home, and she teaches quilting at the Carlisle barracks She may be the most experienced, saying, ' I've been quilting since I was four I remember ripping a lot If it was not perfect it wouldn't suit my grandmother Quilting was considered a good summer activity for us girls "

But she adds, None of us claims to be an expert We just have fun. '

The first quilt they made was patched, and then they quilted some tops for other members Ethel says, Each one is different Whatever came up, we did We think we're doing better "

They have sold them in various ways over the years, one to the highest bidder at a silent auction, some with a set price They have sold several in connection with the Spring and Fall Holiday Bazaars for all non-profit organizations held at the two nearby malls

The quilting project is supervised by the ways and means committee, which also organizes bake sales and yard sales.

The number of hours put into their quilts has never been calculated, but Gloria says, It takes three or four sessions with everybody coming The time varies with each quilt. Some require a lot more work."

The number of people working on the quilt varies each time, since all the members seem to be devoted community workers and have other activities which also occupy their time. Things like sickness and Florida vacations also cut back on numbers

The women usually "brown bag it for lunch, but occasionally go all out and share a covered dish luncheon

Gloria jokingly says, "We look forward to getting it done " But when asked if they will do another quilt next year, she responds 'Why should we waste all this experience?"

This winter the Society will probably finish just one of the twin

(Turn to Page C4)

This is a view of the quilt top as it is placed in the frame for working.

Homestead Notes

Many hands and many hours of work are needed to complete a single quilt Here the quilt is placed on the frame by Society members

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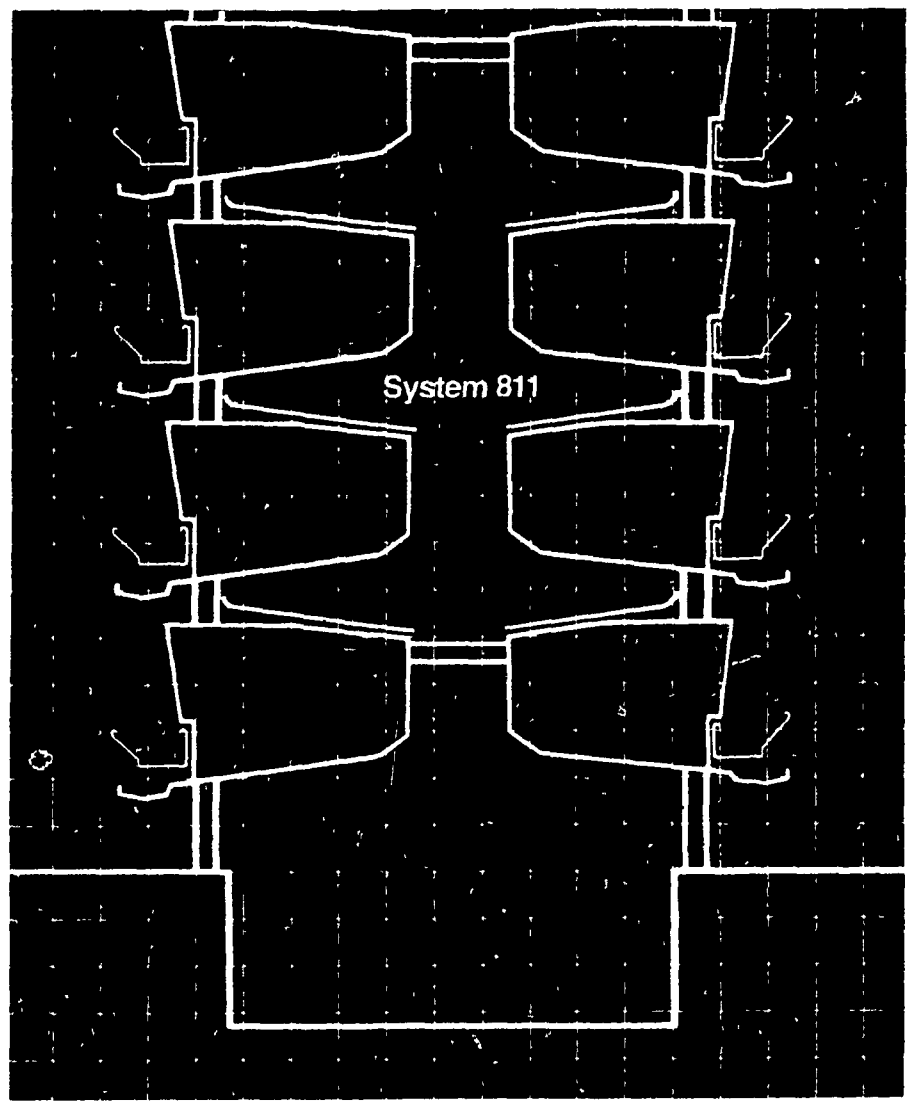

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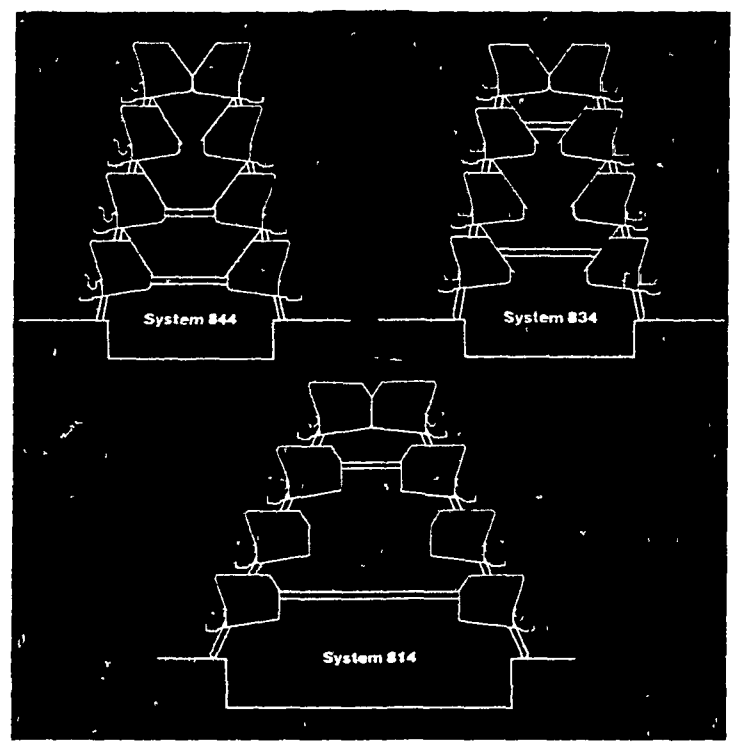

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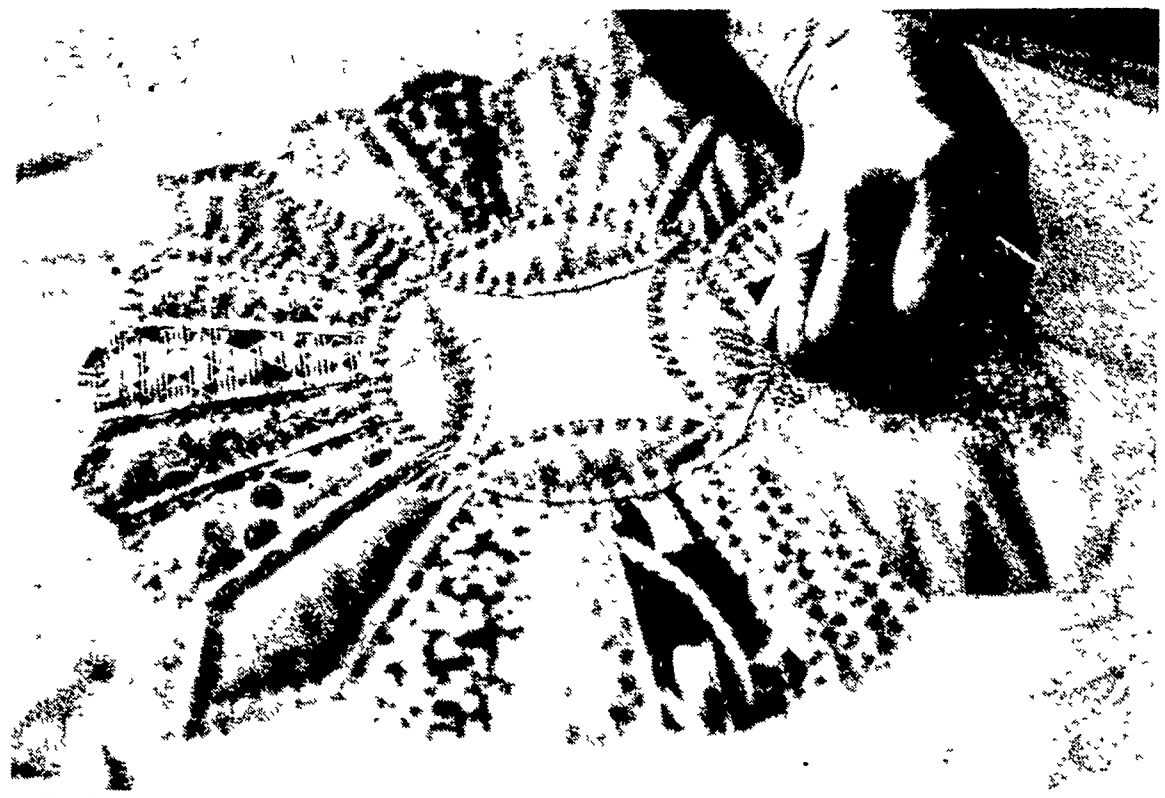

A close-up view shows the pattern which makes the quilt unique and gives each quilt its special character

Homestead Notes

(Continued from Page C2)

bed quilts, and will resume their work in the Fall. Grace piped up, 'We need to rest in between." Ethel quickly added, "We need to do the Spring housecleaning."

They are using a butterfly stencil primarily, and are applying the stencil with a water erasable marking pen. While this is startling when one first sees it because it resembles a bright colored marker, it is water soluble and comes off very easily with a light rubbing with a damp cloth. It offers several advantages over the more traditional pencil markings because it can be so easily removed and because it is so much easier to see.

When asked about the number of stitches per inch, the members present laughed and Edna said, 'It depends upon who it is." Gloria added, "It should be seven to nine per inch. It is not the number but the evenness which is important."

Indeed, the members point out that any member who wants to quilt is welcome, and they make no demands upon their accomplished stitching.

As one watches the work progress over several hours, it is evident that it takes a little mathematics background and a little engineering knowledge in addition to the obvious knowledge of sewing. Uniformity is important and discussions often arose as the stencil designs were being sketched to make sure the pattern would be uniform throughout.

When asked who is in charge of settling disputes, Della said with a laugh, "We wait until no one else is here and then we do what we want."

In reality, any differences are discussed and brought to the simplest and most logical conclusion. While the discussions were underway, several quilters just kept working away.

It takes some concentration, although not so much that conversation is hampered. When asked whether more stitching or talking gets done, the answer quickly came. It's neck and neck."

The only material anyone needs to bring is here own thimble. The thread and workspace is provided.

The fingers continue busily and work hard at pulling the thread through the many layers. Someone says, 'It' hard to quilt around the patches because you can't see which have been done. You have to look to see that you get them all. Someone else notes that there will be a general inspection of the quilt before it is removed from the frame to see if any of the patches has been missed and to ensure the uniformity of the stenciling.

At one point a general shifting of positions and rolling of the quilt took place because there wasn't enough work for everyone around the frame. Everyone worked at making the change and then settled back to the routine of stitching.

And so, the winter passes quickly for this group of women whose quilting brings them together for a fellowship and creative endeavor which is truly for happiness" - for them and for the lucky recipient of a quilt made with love and friendship.

Red raspberries are gardener's delight

NEWARK, Dl — If you like red raspberries, you'll probably have to grow them yourself, for this delectable summer fruit is rarely found in stores and supermarkets. But with a little effort, you can have your own plentiful supply — literally at your fingertips.

Raspberries are absolutely superb eaten fresh, but they can be frozen for later use, and make a delicious jam.

The best source of raspberry plants, according to University of Delaware extension garden specialist Dave Tatnall, is a reputable mail order nursery that specializes in fruiting plants.

Raspberries are sold as dormant roots, usually in minimum lots of three or five. Ten to 20 plants are usually adequate for the average family. Be sure to buy only certified 'virus-free" stock. Order early to insure the plants' arrival at the right time for setting out.

You can plant raspberries as soon as the ground is easily worked in early spring. Late March through mid-April is the best time, says Tatnall.

Catalogs offer two basic types of red raspberry — the standard or June-bearer and the "everbearer." The everbearers greatly extend the harvest season through the s[illegible] right up to frost. Suggested varieties for Delaware include June-bearing 'Latham' and 'Taylor,' and everbearing 'Heritage.'

Choose a sunny, well-drained spot for your berry patch. If possible, avoid windy, open areas. It could be part of your vegetable garden, but don't plant in soil where tomatoes, potatoes, eggplant or peppers were recently grown.

Prepare the soil as you would for any garden. Thoroughly spade or rototill and level the surface. When working the ground, mix in a generous amount of peat moss, compost or similar organic matter. Add a half-cup of bone meal to the soil when setting each plant.

Red raspberries are usually planted about 2 feet apart in rows spaced 5 or 6 feet apart. The plants will gradually fill in the row, forming a solid hedge.

June-bearing varieties won't produce a crop until their second year. Everbearing varieties, however, will produce a crop the fall of their first year.

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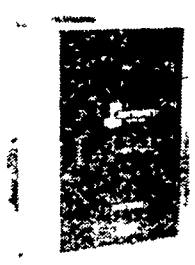

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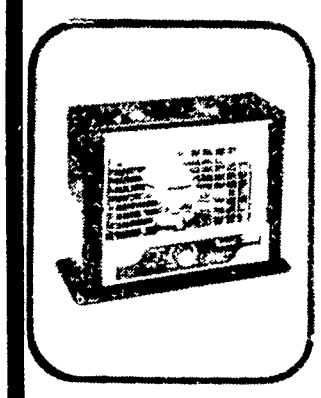

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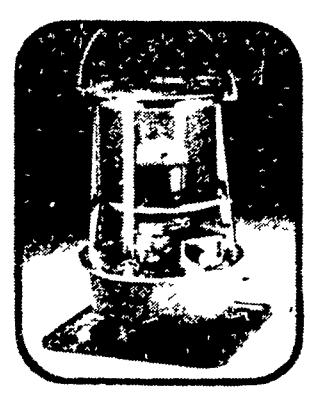

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SPECIFICATIONS
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Heating Capability Approx 20 x16 area
Burning Time Approx 17 20 hours
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Dimensions 11 x11 x 19
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Lehigh County College to run alcohol workshop

SCHNECKSVILLE — A series of weekend workshops on alcohol fuels production will be presented by Lehigh County Community College this Spring

The same workshop will be offered on the college campus on four weekends April 3-5; May 1-3, May 15-17; and May 29-31. Production theories will be taught in lectures and laboratories Registrants will participate in the production of ethyl alcohol using LCCC's farm-size still

The purpose of the program is to help develop an understanding of the equipment and techniques associated with alcohol fuels production using the raw materials (grain) available to farmers

Conducting the workshop will be LCCC faculty Robert Artz, Chemistry, Dennis Bass, Indoor Environmental Technology; and Robert Walker, Physics

Although the emphasis is on agricultural needs, the workshop will benefit anyone interested in alternate fuel sources Registration is limited to 25 persons per workshop. The program is presented in cooperation with the Department of Energy.

Recently, the college received approval from DOE to establish an alcohol fuels plant for the production of ethanol

The first day of each workshop will include: Overview: Issues and concerns; Process lab. mashing, pre-liquefication, cooking, liquefiction, saccharification, fermentation; Tour of on-farm still, welding and fabrication techniques; Introduction to basic chemistry, microbiology and heat transfer.

The second day of the workshop will cover· Continuation of basic chemistry, microbiology, and heat transfer; Bureau of Alcohol, Tobacco and Firearms regulations, Basic plumbing; Production economics, agricultural considerations and yield calculations

To obtain a brochure on the alcohol fuels workshop, call the college at 215/799-1147.

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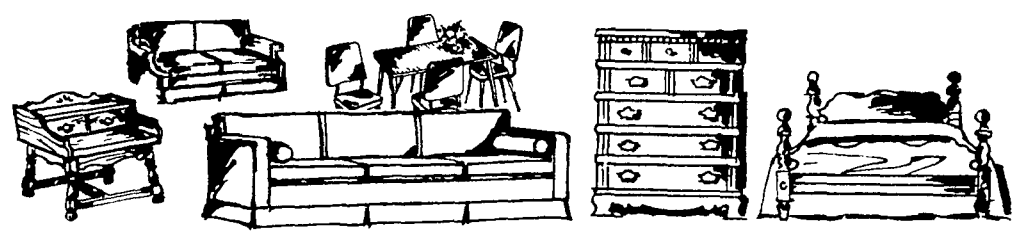

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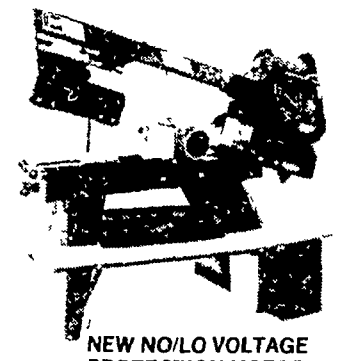

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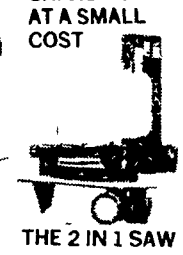

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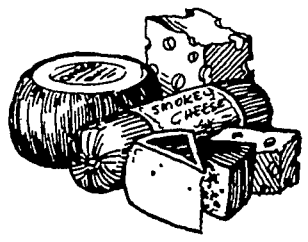
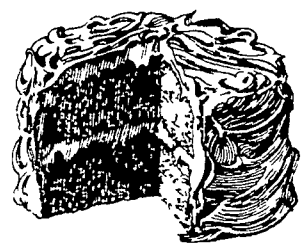


Home On The Range



What can you do with hamburger?

Versatile, changeable, supper-saving hamburger - what better food is there which can be prepared so quickly and which still provides such nutritive value?

Hamburger is for the cook who gets tired of spending hours over a stove and yet wants to maintain that image of being a good cook."

It's said there are a thousand and one ways to prepare hamburger and we here at the paper believe it with the response we've received. You may not find that many recipes this week, but you're bound to find something new. Why not try it tonight?

CHEESEBURGER CASSEROLE

8 slices day-old bread, toasted
1 pound ground beef
1/2 cup chopped onion
1/4 cup chopped celery
1/3 cup catsup
4 teaspoons Dijon-style mustard
1 teaspoon salt
4 slices Cheddar cheese, cut into 2 triangles, each
1 cup milk
1 egg, beaten
1/4 teaspoon dry mustard
1/8 teapsoon pepper

Preheat oven to 350 degrees. Butter both sides of toast, set aside. Cook beef, onion and celery in skillet over medium heat until beef is browned and crumbly, drain off excess fat. Stir in catsup, mustard and salt. Layer 4 slices toast, half of the ground beef mixture and 4 triangles of cheese in a buttered 8-inch square baking dish. Repeat layers, omitting top layer of cheese. Combine milk, egg, dry mustard and pepper. Pour over casserole. Bake until hot and bubbly, about 35 minutes. Remove from oven and place remaining cheese on top. Let stand 5 minutes to allow cheese to melt.

POPPIN-FRESH BARBECUP

1 pound ground beef
1/2 cup barbeque sauce
1 T minced onion
2 T brown sugar
1 can biscuits
3/4 c. cheese (grated)

In large skillet, brown hamburger, drain and add sauce, onion and brown sugar, and set aside.

Separate biscuits into whatever the amount that's in the package. This is enough for 12 but can get as many as 15 from it if needed.

Place each into ungreased muffin tins, pressing the dough up the sides to form an edge around the cup.

Spoon meat mixture into the cups. Sprinkle with cheese. Bake at 400 degrees for 10-12 minutes or until golden brown.

Charlotte Hill, Blairsville

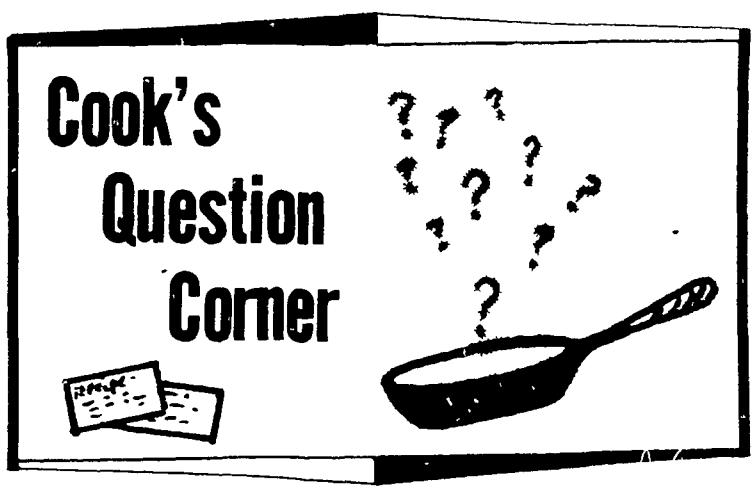
QUICK SALISBURY STEAKS

1 recipe of your favorite hamburgers (enough for about 5-6 hamnburgers)
1 jar onion, mushroom or brown gravy

Cook hamburgers in frying pan. Drain grease and add gravy. Heat until gravy is bubbly. Serve.

Donna Godshall, Harleysville

Tired of making the traditional cheeseburger? Then try something different by putting the same ingredients into a casserole. And this recipe is less expensive than the cheeseburger. Day-old bread is toasted and used to replace buns and ground beef and cheese may be stretched because of the way they're used, i.e. with eggs and milk.



ANSWER — A Cheesy Tongue on Rice recipe, requested by R Fischer, has been provided by Barbara Russell of Pine Bush, N.Y. Look for it at the end of the recipe section.

ANSWER — The answer to inflation? Rose Hoover of Dallas has it:

THRIFT
Eat it up,
Wear it out
Make it do,
Or go without!

Recipe Topics

March	
7	Potatoes - A basic to every diet
14	Pork Pleasers
21	Sandwiches Burgers and Subs
28	Pies, the last of the winter foods
April	
4	More delicious bread recipes
11	Candy for Easter

BEST-EVER MEATLOAF

1 can cream of tomato or mushroom soup
2 pounds ground beef
1/2 c fine dry bread crumbs
1/3 cup finely chopped onion
1 egg slightly beaten
1 t salt
2 to 4 t water

Mix thoroughly 1/2 cup soup, beef, bread crumbs, onion, egg and salt. Shape firmly into 8x4 inch loaf and place in shallow baking pan. Bake at 375 degrees for 75 minutes. Blend remaining soup, water and 2 to 3 tabelspoons drippings. Heat, stirring occasionally. Serve with meatloaf. Serves 6.

Donna Godshall, Harleysville

CABBAGE AND MEAT CASSEROLE

head cabbage
2 lb hamburger
2 cups cooked minute rice
2 onions, chopped fine
3 eggs
salt
pepper
tomato sauce

Shred cabbage and steam. Mix meat, rice, onions, eggs, salt and pepper together.

Line casserole with steamed cabbage - add layer of meat, cover with sauce. Repeat each layer ending with cabbage and sauce. Cover.

Bake at 350 degrees for approximately 2 hours.

Eleanor C. Houck, Gap

HERB STUFFED MEAT BALLS

Meat mixture
2 lbs ground beef
1 t salt
1/4 t pepper
1/4 c dry bread crumbs
1/2 c milk
1 egg
Stuffing
5 c crumbs
1/4 c margarine
1/2 c chopped onion
1/2 c celery
1/2 t salt

Mix all ingredients of meat mixture. Shape into 12 four inch patties. Place a mound of stuffing in center of each patty and press meat around it to form a ball. Place sealed side down in 9x13 inch pa. Bake at 350 degrees for 30 minutes.

Meanwhile, prepare gravy
1 - 10 1/2 oz can mushroom gravy
1 - 10 1/2 oz can beef gravy
1 bay leaf
1/2 t Worchestershire Sauce
1/2 t prepared mustard
1 cup water

Heat to a boil. Pour gravy mixture over balls. Bake for 30 minutes more.

Mrs. Leon Martin
New Providence

CREAMED HAMBURG

3/4 lb hamburger
1 large onion (cut fine)
1 t margarine
1 t salt
pepper to taste
2 cups milk
3 T flour
1/4 t Worchestershire Sauce

Melt fat in skillet. Add hamburger, small pieces at a time. When browned, add onion and mix well. Let cook for five minutes. Take from fire and stir in flour, then add milk all at once and cook. Stir until it gets thick.

Serve on toast. Good with corn fritters.

Mrs. Leon Martin
New Providence

MOCK STEAK

For each pound of hamburg, add 1 cup cracker crumbs and 1 cup milk. Add salt, pepper, onion or garlic salt to suit your taste.

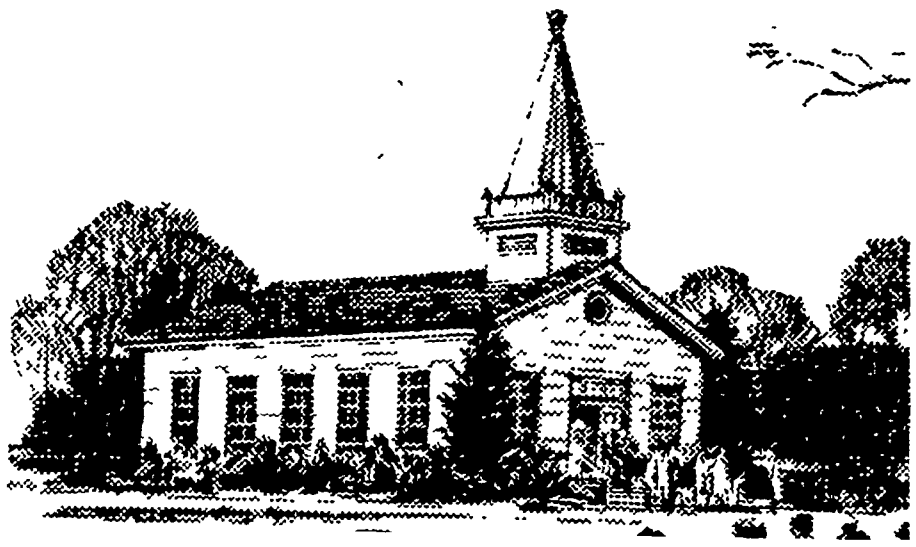
Mix together, press in a pan making about 1/2 inch thick. Cover and regrigerate over night (8 to 10 hours). Cut in squares the size you wish.

Roll in flour, brown slowly. Put in roaster, add 1 can cream of mushroom soup, mixed with 1 can milk. Pour over top. Bake one hour in a slow oven. For extra goodness top each piece with Velveeta cheese.

Mrs. Andrew Hostetler
Bird-In-Hand

(Turn to Page C8)

GENERAL RECONSTRUCTION PAINTING



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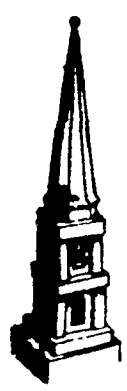

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Try a Fastnacht Day recipe

LANCASTER — March 3 is Fastnacht Day For those of you who observe this German tradition try this recipe which Sara Dubson says has been in her family at least eight generations

GENUINE GERMAN FASTNUCHTS

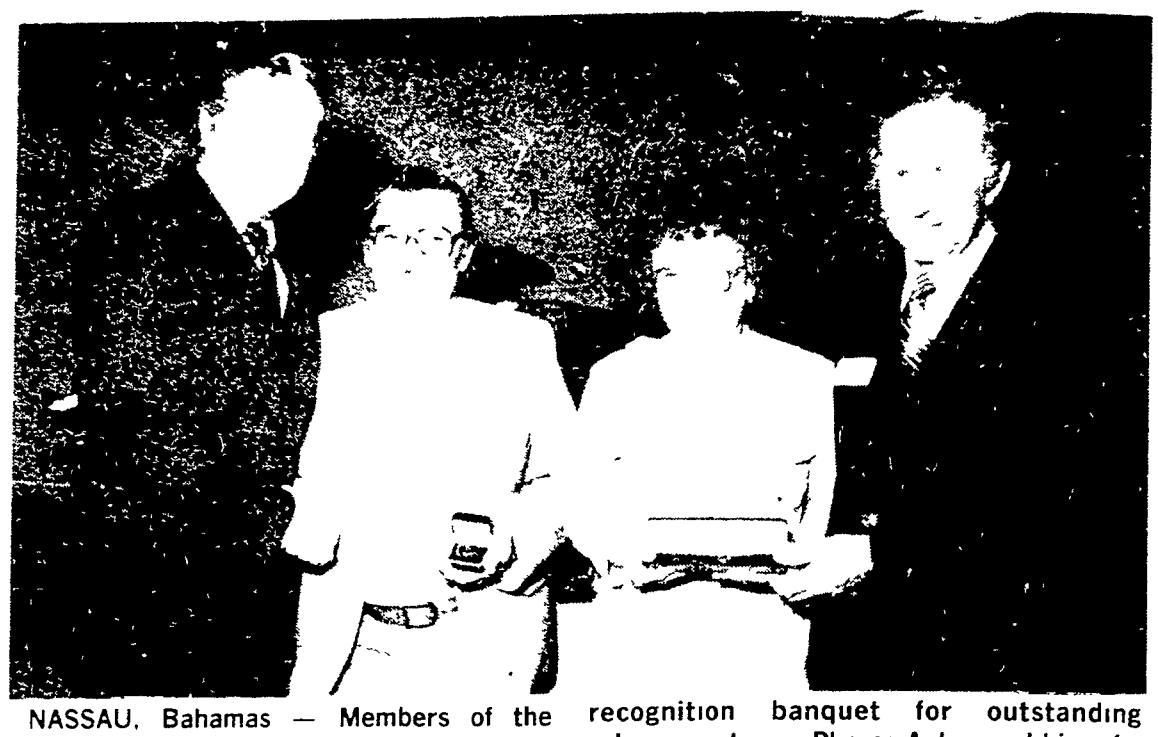
One yeast cake or one package granulated yeast dissolved in 1 cup warm water
Mix together
1 c mashed potatoes
1 t salt
1/2 c granulated sugar
1 c bread flour

Put the yeast into this mixture Set this to raise about one hour in a covered kettle

Next mix together
3/4 c butter and lard (soft)
3 eggs
1 large c granulated sugar
Mix thoroughly and add
1 pint warm milk
Sift about three quarts of bread flour into a large dishpan Now make a well in center of flour and pour the first two mixtures in Work four in very gradually with one hand until too stiff - then use both hands using more flour if necessary until the dough is pliable and not too sticky Set this to raise in dishpan in a very warm place for two hours Divide the dough into four parts Roll to not less than 1/2 inch thick and cut into squares 2x3 inches Put a slit into center of each one and let it raise again on tablecloth Cover with cloth keeping it raised in center of batch so as not to crush them When light in about 1 hour fry in deep fat Store in warm place - never too cold or they get hard Makes 4 or 5 dozen

Sara Dubson, Narvon

Note Mrs Dubson assures us that though it may sound like a lot of work she made her last batch in about five hours time Try them we're sure you'll like them too



NASSAU, Bahamas — Members of the 1979-80 President's Club at Na-Churs Plant Food Company enjoyed a sun and fun-filled visit to Nassau, Bahamas, recently Pictured above receiving their awards at a special recognition banquet for outstanding achievements are Phares Auker and his wife, Verna Presenting the awards are Dale MacDonald, President, (left) and Byron Edney, Chairman of the Board, (right).

Hamburger ideas

(Continued from Page C6)

HAMBURGER HEAVEN

1 pound ground beef
1/2 lb sliced American cheese
1 c chopped celery
1 small can sliced ripe olives
1 can tomatoes
2 c dry noodles
1/4 c water
1/2 t onion salt
salt and pepper to taste

Brown meat Add remaining ingredients in layers in order given Add seasonings, pour water over all Cover When steaming turn to low and simmer and cook for 30 minutes

Mrs. Charles Biehl
Allentown

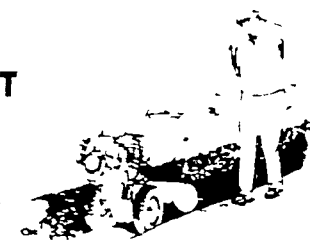
Here is another answer for the request for a tongue recipe

CHEESY TONGUE ON RICE

Toss 8 ounce shred[illegible] American cheese shredded w[illegible] 1/2 t dry mustard Add [illegible] Stir over low heat t[illegible] cheese [illegible] and is smooth S[illegible] W[illegible] estershire sauce a[illegible] cayenne Stir [illegible] mixture into one [illegible] Return to hot [illegible] c cooked tongue [illegible] three inches long [illegible] over low heat t[illegible] and creamy Serve [illegible] rice

Barbara Russell, Pine Bush

Yes we have the famous
TROY-BILT ROTO TILLER



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Hide-A-Bed (Dbl) Ear. Amer	569.95	469.95	268.00
Hide-A-Bed (Queen)	549 95	409.95	249 95
Hide-A-Bed (Queen) Ear. Amer	609.95	509 95	288.00
Bunk Bed Set (2½" Post)	249.95	189.95	122.00
5 Drawer Chest (Wood)	189.95	129 95	78.00
5 Pc Bedroom (Wood)	809.95	529.95	348 00
2 Pc Mattress Set (Sgl)	169.95	129.95	65.00
2 Pc. Mattress Set (Dbl)	209.95	169 95	78.00
Boston Rocker	109.95	79 95	48 00
5 Pc. Dinette (Wood)	369.95	219 95	168 00
2 Pc. Living Room (Herculon)	569.95	409 95	238.00
2 Pc. Living Room (Nylon)	829 95	519 95	348 00
3 Pc. Living Room (Herculon)	869 95	549.95	388 00
3 Pc. Living Room (Nylon)	1129.95	729 95	498 00

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*Expo and Horsemen s Banquet
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WE RE GROWING BETTER

Farm Women Societies

Lancaster Co. Society 2

Lancaster Farm Women 2 held their February meeting at the home of Esther Farrell Assisting her were Elsie Witmer Louella Low and Betty A Geib Twenty two members attended

Each member brought program suggestions for the 1982 year meeting dates

Program for the day was the state convention report from Ruth Waltz Waltz reported 4,112 Farm Women in the state of Pennsylvania with 1005 members from Lancaster County

Margie Shelly installed Phyllis Lord as a new society member

The banquet on March 14 will be held at the Old Pennsylvania Hall

Lancaster Co. Society 3

Lancaster Farm Women 3 met at the home of Barbara Wenger in Stevens

The program was a presentation by Warren Leatherman, owner of Warrens Shoe Store in Ephrata and Lancaster

On March 14 the members of Society 3 will entertain the members at a luncheon at the Farm and Home Center

The following bus trips were announced April 29 to Washington D C ; October 9 - 11, Finger Lakes and Central New York State

The next meeting will be at the home of Mrs Barbara Zartman, Ephrata The speaker will be Mr James Riley. He will be speaking on miniature trees

Lancaster Co. Society 8

Farm Women 8 met in the home of Patsy Warfel, West Main Street, Mount Joy, February 21 Twenty two members and two guests were present

The treasurer's Report was given by Hettie Ginder Ruth Musser, on the Sunshine Committee, reported having given flowers to Mary Reist and Esther Musser on the sick list

Margaret Heisey and Arlene Witman gave reports on the convention at Harrisburg

The results of the Auditors Report were given by Ruth Eby

Mrs E Witmer Gerth was the special speaker for the meeting She gave a brief history of numerous churches in Pennsylvania in relation to the Revolutionary War era She said some were built simply, of various materials as logs, stone and brownstone Some had no spires, small belfries or tall spires Quite a few were in the Philadelphia area and in Lancaster County

On March 16, members will meet at the Mount Joy Mennonite Church, travel by car to Willow Valley for lunch From there members observe a Candy Making demonstration by the Jay Evans Family

Lancaster Co. Society 13

Lancaster Farm Women 13 met at the home of Mrs Mary Sayres on February 13 Nineteen members attended the meeting

Two new members were accepted into the group They are Mrs Ben DeVerter of Smoketown and Mrs. Grace Bigler also of Smoketown

Mrs. John Denlinger gave a report from the Lancaster County Board meeting held on February 3

Five members, Mrs John Denlinger, Mrs Raymond Denlinger, Mrs Paul Gehman, Mrs Floyd McClenaghan, and Mrs John Weaver spent Thursday at the Conestoga View nursing home playing Bingo with patients

Members will be entertaining Society 3 at the Farm and Home Center on March 14

Lancaster Co. Society 14

Lancaster Farm Women 14 met on February 11 at the Easy Eater Restaurant in Strasburg at noon

Miriam Leaman, president, called the meeting to order by singing America She was presented with a Valentine Birthday cake by Esther Landis as members sang Happy Birthday

Roll call was to show a Valentine old or new

Appreciation was extended to Miriam Groff for finishing the applique quilt top for the society Members were asked to help finish the quilt which is now in the frame at Elma Barges

Nora Herr Chairlady for the Ways and Means Committee said a bus trip is planned to New York City on May 30

The program was a demonstration and gourmet tasting of mushrooms by Mrs Helen Cooper Be creative, she advsied, there are so many ways to use mushrooms

The next meeting will be held March 11 at the home of Marian Rohrer

Lancaster Co. Society 21

Lancaster Farm Women 21 met at the home of Miriam DeLong on February 12 Ten members and three guests were present.

Roll call was answered by each person telling a "windy story "

President Alice Ressel distributed copies of the newly-developed committee guidelines

Members decided to invite the county officers to the April meeting

Mrs Doris Brown entertained the group with an informative talk and slide presentation about her experience in West Germany with the Friendship Force, a non-profit, non-political organization dedicated to promoting friendship between citizens of different countries

Lancaster Co. Society 29

Lancaster County Farm Women 29 held its monthly meeting February 16 at the home of Carolyn Newcomer

Marian Brenneman introduced the speaker for the evening - Mrs Nancy Myers, employed with the Penn State Extension Service, Farm and Home Center, Lancaster

Myers spoke to members on the 4-H organization in the state of Pennsylvania She outlined projects available to the youth of today in the 4-H program She discussed extra activities available at County, State and National levels for qualified members of 4-H

A short film was shown on the program of Horseback for the Handicapped sponsored by the 4-H Extension Service

Next month husbands and wives will be going to see the Hershey Bears play Ice Hockey on March 21, 1981

Lancaster Co. Society 19

Lancaster Farm Women 19 met at 1 30 p m. February 14.

Christine Erb, an International 4-H Youth Exchange student to Japan, showed slides and some of the clothes that the women in Japan wear.

Betty Saylor reported on convention highlights, reports, and business

Members decided to renew the magazine "People" for two years for the Harrisburg State Hospital and give $25 to the heart fund

Lancaster Co. Society 32

Fifteen members of Lancaster Farm Women 32 met at the home of Erma Bruckhart, R3 Manheim, recently

Eileen Hershey, from the Manheim Fitness Club, was the guest speaker at the meeting

Eileen spoke to the group on proper nutrition, diets, and the facilities offered at the fitness club Following Eileen's presentation, she led the group in aerobic exercises to music

On March 9, a shopping trip is planned for Moss St , Reading. Members wishing to go meet at Chiques Church of the Brethren at 8 30 a m

(Turn to Page C10)

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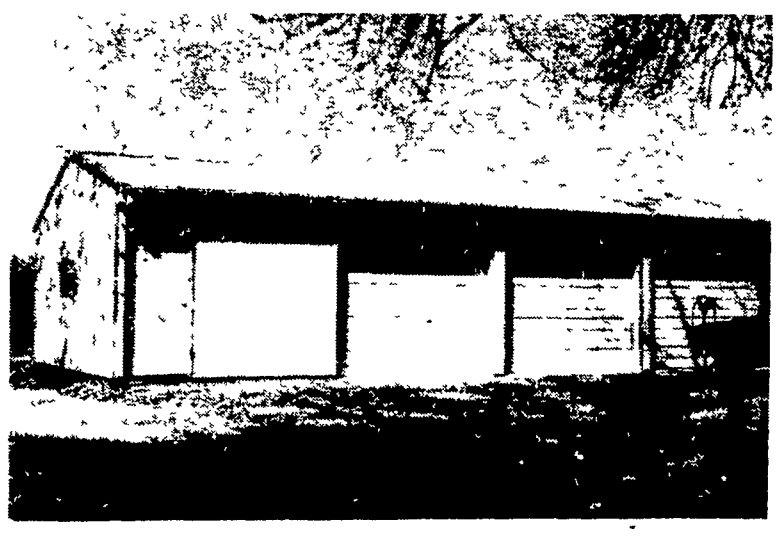

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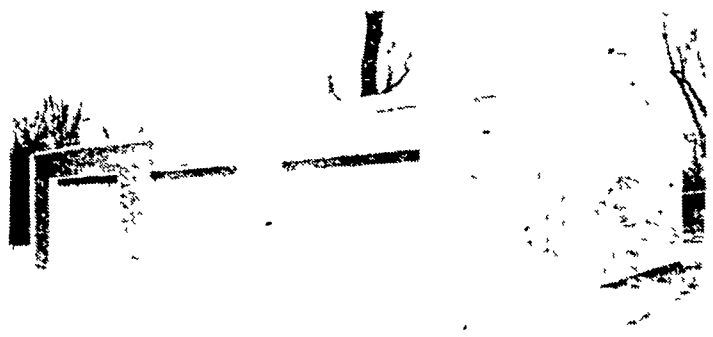

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Farm Women Societies

(Continued from Page C9)

Berks Co. Society 4

Berks County 4 held their regular monthly meeting at the home of Mrs Jean Waldo, Boyertown, on Tuesday at 7 30 p.m.

Eleven members answered roll call by naming a presidential landmark or memorial All members wore red for Valentines Day

The Group is planning to have a stand at the sidewalk sale in June.

Nancy Fullerton, R3, Boyertown, was accepted as a new member.

Three members attended the State Convention and Farm Show January 12 and 13, in Harrisburg, Pa. The members attending were Mrs Verna Taylor, Mrs Georgeanna Fullerton, and Mrs Elsie Rothenberger

The Society By-laws were read followed by a Valentine gift exchange Several members received birthday and anniversary gifts from their secret pals

Members were urged to wear green to the March meeting to be held at the home of Mrs Lottie Hildenbrand, Boyertown

Berks Co. Society 6

Berks Farm Women 6 met at the home of Mrs Steve Fisher, Oley

Mae Bleiler, Extension Home Economist, from the Agricultural Center, showed a slide presentation on 4-H projects and the development program Mary Ann Yanos from the Amityville club spoke on her different projects in 4-H

Mrs David Freyberger, R4 Reading, was a guest at the meeting for the evening

By-laws were read by the president, Mrs David Bauer

The ladies will be serving at the refreshment stand at Oley on February 28 and March 7

Group 6 will be celebrating their 15th Anniversary on Tuesday, April 21 at Stahl's Seafood and Steak House, New Berlinville

Donations were given to the National Head Injured Foundation, 4-H Development Fund, American Heart Association, and the March of Dimes

The next meeting will be at the residence of Mrs. David Hauseman, Boyertown, R4 on Tuesday, March 17 A demonstration on Tole painting will be the program for the evening

Lebanon Co. Society 20

Lebanon Farm Women 20 entertained their husbands at the Canterbury House in Palmyra Sixteen members and thirteen guests attended

Games were played and the following winners were announced Arabella Heilman, Wesley Harding, Estella Shirk, Pattie Maulfair and Vera Fahnestock

President Julie Wagner reminded the group of Rally Day on May 21

On being a farm wife -And other hazards

Joyce Bupp

I can't handle farm wives who work at the barn and still manage to come back in the house looking like they just stepped out of a glamour magazine," a friend once lamented while we were exchanging confidences

Right on While I have a great deal of admiration (and a good measure of jealousy) for those lovely ladies who can pull off looking like a model while milking, they give me a glorious case of insecurity

Frankly, when I come in the house from helping with the barn work, I usually look like something the cat dragged in and forgot to take back out

It's an effect resulting from the manure-caked tail that slapped me across the ear, the milk that slopped out over the edge of the bucket that was too full, the calf who thinks my jeans pocket resembles mother's feeding system and the pressure pump that backfired in my face when I dropped it on the nozzle

Because such personal appearance is par for the course twice a day, morning and evening, I regularly change my barn clothes in the basement laundry room, just behind our wreckreation room

And there I stood one morning last week, having just removed my soggy, dirty barn jeans, with the washing machine busy at work right next to my elbow

Guess I'll just toss these in with the rest of the stuff, I thought, and the denims slipped beneath the suds to mingle with others of their kind

My clean, dry jeans hung beyond the door, just out of my reach

And at that exact moment, a strange male voice called out from the outside door

Don t come in, I m not dressed!" I shrieked

Peeking around the door, where I was hiding in my partial exposure, I spied the familiar face of our large appliance repairman He comes regularly enough to minister my electrical machinery that he's almost part of the family

Only this time he was searching for the home of one of our employees, and had come for directions

Through sheer luck, I could shove the door shut and nab the jeans from off the nail where they hung. In ten seconds, I was presentable.

How many times a week does this happen to you' ' I asked in embarrassment I mean, I'd heard stories about how repairmen are always walking in on strange and unexpected situations

Well, to tell you the truth, it s the first time it s ever happened to me," he confessed, also looking just a trifle embarrassed

Why me' Why'

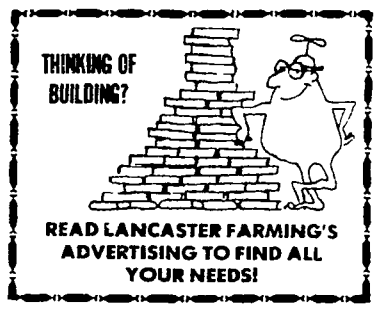
FWS Calendar

Tuesday, March 3
Lancaster Society 27 meets at the Leader Nursing Home

Wednesday, March 4
York Society 1 meets with Dorothy Riegel for their 51st Anniversary

Thursday, March 5
Lancaster Society 17 meets at the home of Elizabeth Herr

Saturday, March 7
Lancaster Society 6 meets at the home of Mrs Bernard Thome to hear Jean Moyer
Lancaster Society 1 meets with Jean Newcomer to hear speaker Arnold G Lueck



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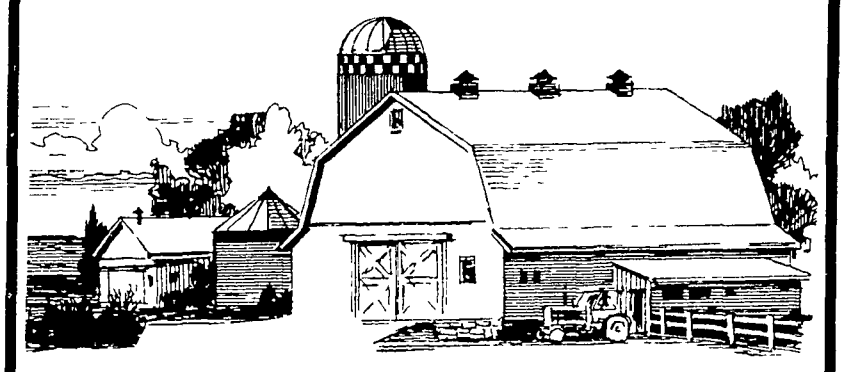

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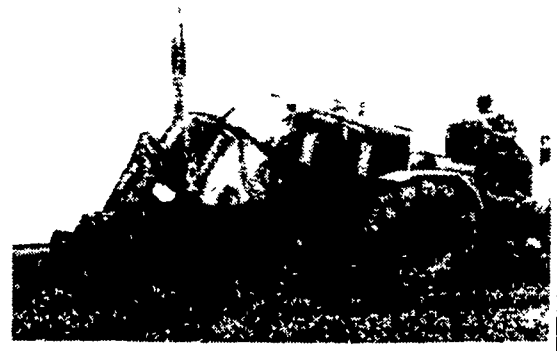

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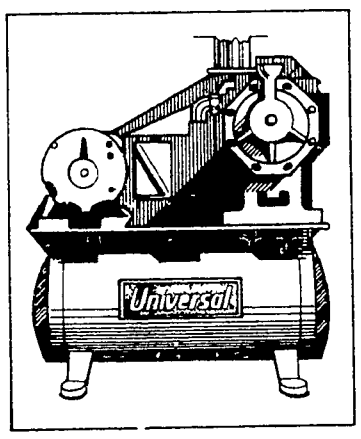

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Ida's Notebook

Ida Risser

I've just taken a peep into farming methods of fifty years ago My father kept a dairy which consisted mostly of "plowed sod all day" or "stripped tobacco all day".

But if you spent a few minutes and read several year's entries a few interesting things were mentioned Some were things done on the farm and a few were things done off of the farm

In the Winter he cut and split wood even as many people do today. One day he butchered four pigs-what a job that must have been. He took grain to the nearby flour mill, got the horses shoed at the blacksmith and greased the harness. He also dehorned his steers and went to funerals.

Come Spring and he spent four days digging six garden beds and changing the soil on the tobacco beds Then he put clean sand on the brooder house floor and got 115 baby chicks from Lancaster

He cut potatoes and planted them The steers were sold and a new suit ordered for $30 He mentioned that a neighbor's barn was struck by lightning on March 15 and burned.

Summer saw him harvesting oats, barley and buckwheat. Planting tobacco and hand hoeing it also took days and days. There was one day set aside for a trip to Northeast, Md. to buy fish and another to travel to the Welsh Mountains to pick huckleberries.

Our family also took one Sunday to travel to a farmer in southern Lancaster County to buy watermelons each year

When Fall came he husked corn and picked out the best ears for seed for the following year He took time to put tar paper on a shed roof. Cider was made from pears, apple butter was boiled and the family taken to the Ephrata Fair.

Saturday was set aside for shopping in Lancaster and Sunday for going to church and visiting. He belonged to no farm organizations and therefore didn't attend any meetings. His life seemed to be work, work, and more work.

In the 1930's he had no hired man and only his seven girls to help, so I can understand that with all the hand labor necessary to run the farm he had to put in long hours.

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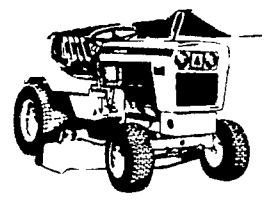
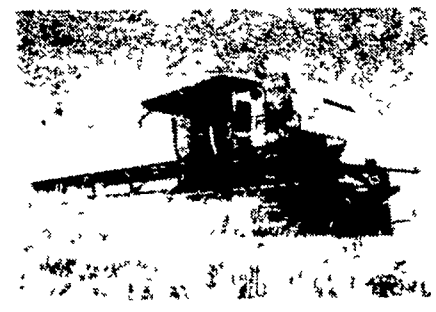


LAWN & GARDEN



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Kid's Korner

Try these recipes from the Martin family.

UNCOOKED FUDGE

1 pound 10x sugar
1/2 pound butter (melted)
1/2 cup cocoa
1/4 teaspoon salt
1 teaspoon vanilla
1 cup peanut butter

Mix all ingredients Press in 8 x 8 inch pan. Cut into squares

Charlene Martin, Age 9
Port Trevorton

CINNAMON TOAST

As many pieces of bread as needed, place on cookie sheet and spread with butter

Put one teaspoon brown sugar on each piece.

Sprinkle with cinnamon Add one tablespoon milk on each piece

Bake until brown.

Janice Martin, Age 7,
Port Trevorton

CARAMEL LAYER CHOCOLATE SQUARES

1 bag of Kraft caramels
2/3 cup evaporated milk
1 box of German Chocolate Cake Mix
3/4 cup melted butter
1 cup chopped nuts
16 ounce bag of chocolate chips

Melt caramels and 1/3 cup evaporated milk in double boiler Mix cake mix, butter, 1/3 cup milk and nuts together Put 1/2 of mixture in greased and floured glass sheet pan. Reserve half for top Bake at 375 degrees for 6 minutes Remove from oven and sprinkle chocolate chips and caramel mixture on top of chips Crumble remaining dough on top. Return to oven for 8 minutes When cool cut into squares

Find the farmer's problems

Farmer Lance, like all other farmers, is a busy man When certain things stand in his way he can t get much done What would Farmer Lance rather not see coming? Well, find these nine problems for him

hail
drought
insects
disease
salesmen
snow
bills
inspectors
floods

I	R	D	A	C	T	H	G	U	O	R	D
N	N	A	E	T	I	R	U	B	A	B	U
R	T	S	B	P	N	W	I	L	I	F	T
M	L	A	P	O	K	O	F	L	R	L	R
T	O	L	D	E	R	N	L	O	D	N	H
C	V	E	I	M	C	S	U	J	I	O	A
S	O	S	M	U	S	T	C	E	S	N	I
I	K	M	L	L	I	Q	O	C	E	G	L
L	E	E	Q	A	F	L	J	R	A	P	O
A	B	N	A	S	K	V	O	O	S	D	W
S	H	I	F	L	O	O	D	S	E	L	F

Make it with a brick

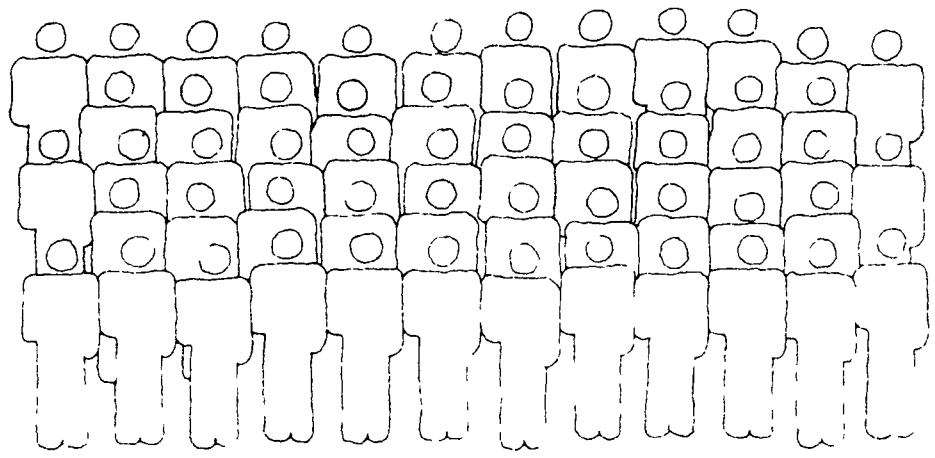
Do you have bricks around your house that aren't a part of your house or barn? Put them to good use by making book ends and doorstops out of them

For book ends, cover two bricks with felt Regular glue should hold it providing the brick is completely dry If it doesn t hold, try sewing the pieces together and making a pillow case-type holder Decorate with crayons and magic markers

For doorstops, use oilcloth or felt Use a color which matches your room Cut out other designs and glue them to the outside

Did you know?

One farm worker can feed fifty-six people



Ground pork push to start in Denver

DENVER, Colo — Dozens of Colorado pork producers, as well as 10 producer couples from Iowa and Missouri, will be working in Colorado food stores to help establish a new pork product

During three weeks in February, the National Pork Producers Council has targeted Colorado as the primary test market for ground pork The idea is to gather marketing information to determine whether or not the concept will be promoted nationwide

Area stores involved with the promotion include Safeway, Albertson's King Soopers and Ag Stores.

Although professional product demonstrators will be preparing samples, a highlight of the test marketing will be the visits of the pork producers to the stores They plan to tell consumers about pork nutrition and value, as well as offer free ground pork recipes

This concept has special significance to the future of the entire pork industry,' said Russ Sanders, NPPC's Director of Promotion, with well over 50 percent of the beef in the U S sold as ground beef, perhaps consumers are telling us they like the versatility, convenience and value this type of product offers.

According to Sanders, the promotion, features Missouri and Iowa producers working in Denver area stores on February 13 and 14 Colorado producers will make their visits February 20 and 21

One reason why ground meats are a good value is that they can be stretched to make a wide variety of economical entrees Always popular as patties and burgers, the flavor of ground pork adapts well to make meat loaves, chili, meat balls, pizza, sloppy joes, tamale pie, spaghetti sauce and casserole and skillet entrees

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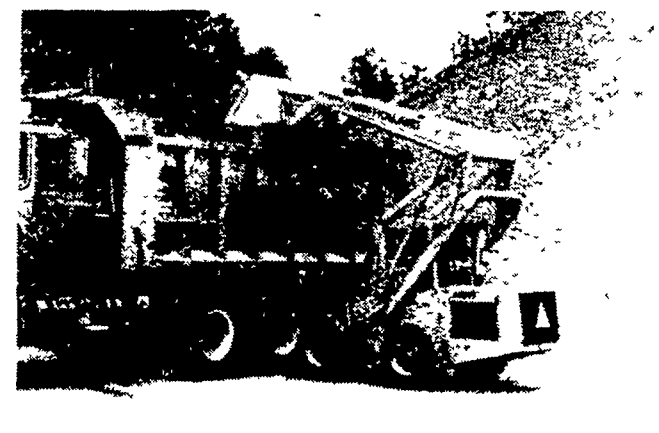

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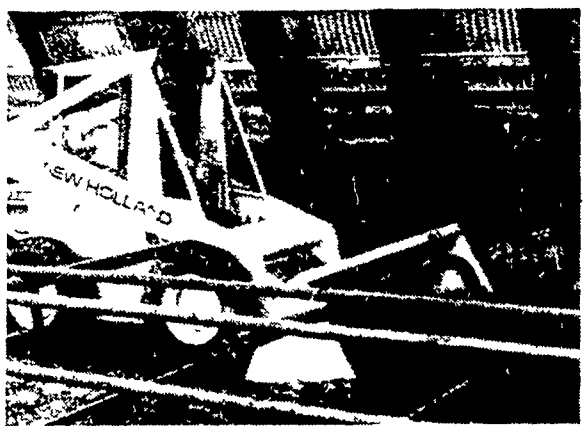

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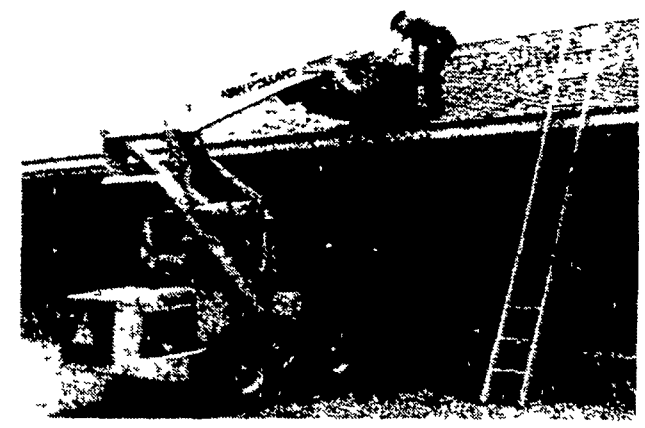

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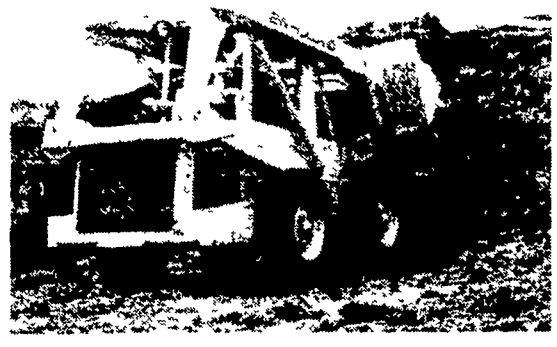
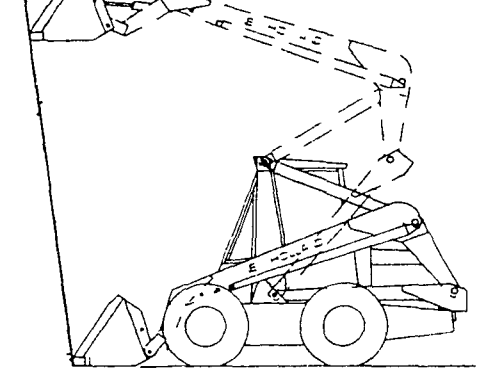
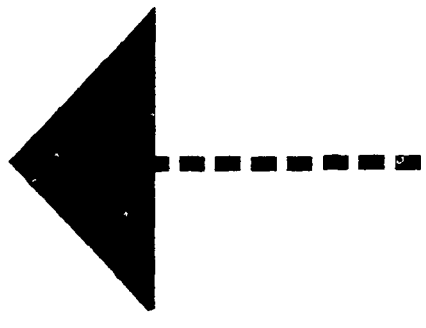


MORE VERSATILITY: QUICK-ATTACH FEATURE LETS YOU CHANGE ATTACHMENTS FASTER...GET MORE WORK DONE.



COMPARE: IT OUT REACHES 'EM ALL!



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Start your garden now

DOYLESTOWN — Are you getting "itchy fingers" to start some gardening? In many areas of the United States, especially the north, you can begin from late February into March This is the prime time to sow seeds indoors for vegetables and flowers that need a headstart to get them up and growing

Seedlings of most varieties take about 6 to 10 weeks to develop into transplants ready for the outdoor garden. Exceptions are begonias and geraniums which should be grown inside longer

You think you don't have a good place to start seeds indoors, or you've had disappointments before?

"This year you can have fun and be successful," says Jeannette Lowe, horticulturist with the W Atlee Burpee Co. "A greenhouse is an ideal place to start seedlings, but I don't have one Like most gardeners, I start seeds on my sunniest windowsills and under plant lights I do provide the few essentials necessary for good germination (sprouting) of the seeds and growth of the plants, but they don't get any pampering." Here are Miss Lowe's pointers for you to follow for success

Concentrate on varieties that need headstart. These include flowers and vegetables with tiny seeds, or which take a long time to develop into flowering or producing plants Three important flowers are Impatiens, Petunias and Snapdragons, especially the glamarous Liberty Bells Hybrid Snapdragons

If you have plenty of room and ambition, consider Asters, Begonias, Coleus, Bedding Dahlias, Geraniums, Salvia and Vinca rosea (Periwinkle) Hybrid Marigold—Climax, Ladies, Nuggets and the new Fireworks—usually produce more plants from each packet of seeds if sown inside The same is true of Hybrid Zinnias, including Zeniths, Bouquets, Peter Pans and debutante Pink Splendor Hybrid Zinnias and Marigolds grow so fast, however, that a 5 to 6 week indoor headstart is plenty long enough for them

In vegetables Tomatoes are a "must", especially hybrids including Burpee's Big Girl® Hybrid VF, Supersteak Hybrid VFN and Burpee's new Early Pick Hybrid VF Other vegetables that need a headstart include Broccoli, Cabbage, Cauliflower, Eggplant, Head Lettuce, Onions and Peppers

Grow your own plants and you'll have the best varieties, and the exact ones you prefer, for your garden That's one of the biggest benefits of starting your own seeds You don't have to depend on what may be available at garden marts later on

If you're lucky enough to have a greenhouse, that's the ideal place to grow seedlings In the average house or apartment, however, you can arrange a suitable place or "nursery". Windowsills that get sunshine and good light most of the day, where temperature runs about 65 to 75°F or a little cooler at night, are fine.

No bright windowsills? You can create "sunshine" at the flick of a switch with plant lights, or fluorescent light tubes hung about 3 to 6 inches above the tops of the plants on a table or bench With these lamps turned on 12 to 16 hours a day (off at night), a dark corner or a moderately warm, airy basement can double as a greenhouse or hotbed An automatic timer to turn the lights on and off saves work in tending the seedlings and also lets you go away for a day or weekend now and then

With the "nursery" arranged, you're ready to sow seeds, in **sterile** planting material Do not use garden soil unless you bake it first in a 180°F oven for 30 to 45 minutes to kill fungus organisms that often cause germination (sprouting) failures of seeds or Damping Off, the sudden collapse and death of seedlings Let soil cool before using

The easiest, safest and most successful way to start seeds is to use some of the sterile seed-starting aids on the market Burpee's Early Start Kit supplies all the essentials. peat pots and seed-sowing trays, a plastic tray to hold them, planting formula in which to sow seeds. and label stakes Jiffy-7® Peat Pellets, Fertl-Cubes® , and Seed 'n Start Planting Trays also work well Follow the directions that come with them

Sow larger types of seeds just deep enough to be hidden from view Scatter fine seeds, including begonias and petunias, over the surface of the planting material and press them in very lightly. Too deep sowing often results in poor germination (sprouting) of tiny-seeded varieties

Also some, such as petunias, need the stimulus of light to come up well Label each variety with name and date of sowing. Keep the planting material slightly moist all the time, but not soaked Use a misty spray that does not dislodge seeds or seedlings

As soon as shoots appear, grow the seedlings in your bright, airy but not drafty 'nursery" Elevate containers on windowsills to the level of the glass panes so the tiny plants won't have to stretch for the light Also turn them around each day so they will grow straight It's a combination of sufficient light, moderate temperatures, (60 to 70°F), enough but not too much water and ample growing space, that results in sturdy, dark green seedlings.

If you started your seeds in Jiffy-7's® , Fertl-Cubes® or other individual containers, thin or snip to the one best seedling in each. Come spring, you can move the plants to the garden with minimal disturbance to the roots If you sowed seeds in flats (shallow boxes with drainage holes in the bottom), trays or pots, transplant the seedlings to roomier quarters when they have at least two pairs

(Turn to Page C15)

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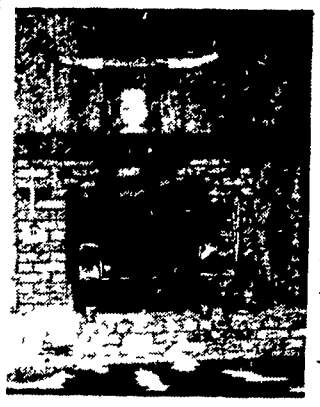

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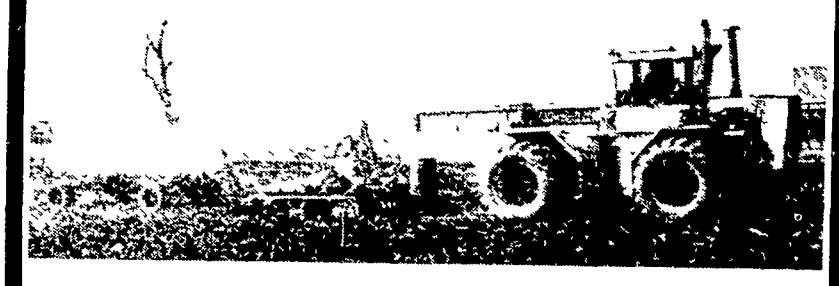

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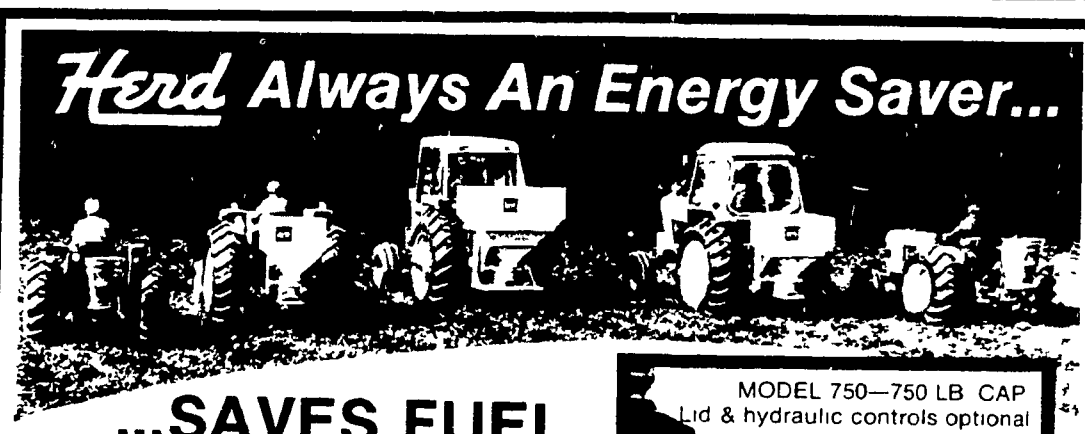

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The GT-77 (shown right) has been promoted from a garden tractor/seeder (shown) to a farm seeder Many are putting this seeder on ATVs 3-wheel Motor Bikes with flotation tires and an assortment of vehicles to get the seeding done when ground is wet and soft Why not have fun while doing your seeding?

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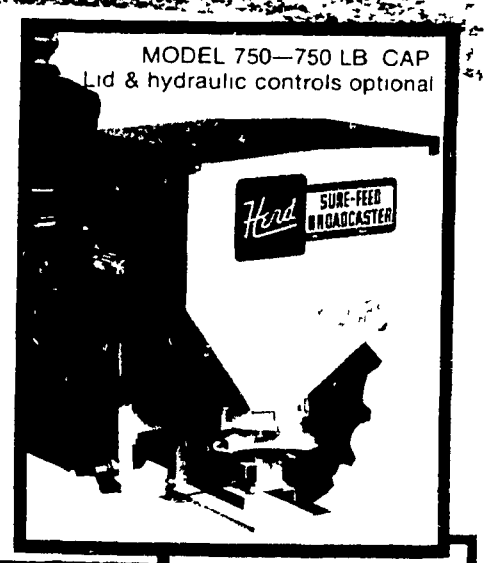

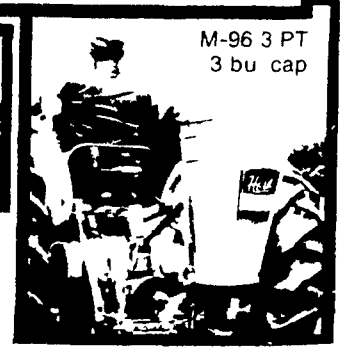

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Garden

(Continued from Page C14)

of leaves and are getting crowded Water an hour or more before the move With a pot label or knife blade, carefully lift the seedlings with as much soil clinging to the roots as possible. Handle gently by the leaves as you reset the plants 2 to 4 inches apart in flats, or one seedling to an individual container

With your finger, poke a hole for each seedling and plant it at the same depth it stood before, unless the stem is very elongated Then set down to the first pair of leaves Firm the planting mix over the roots and water well Shade the seedlings during the brightest part of the day if there's any wilting

Asters, Snapdragons, Broccoli, Cabbage, Cauliflower, Head Lettuce and Onions can stand light frost All the other flowers and vegetables mentioned previously cannot take any frost and must not be transplanted outside until all danger of cold weather is over.

About a week before transfer time to the garden, accustom (harden off) the seedlings to outdoor life by increasing the ventilation, lowering the temperature and decreasing the water Better yet, move the plants outside into a light, protected place on warm days Shelter at night if low temperatures are forecast A cold frame is an ideal place to toughen seedlings Follow seed packet directions for proper outdoor planting and culture of your garden-ready seedlings

Even if you live in warm areas, you'll find it helpful to start a few special items in a cold frame, or flats or pots in a place protected from heavy rain or strong wind

Indoors or outside, operation "up and grow" assures a bonanza of seedlings of your favorite flowers and vegetables at a fraction of the cost of buying them

Hidden costs in mobile home purchase explained

YORK — A prospective mobile home buyer should look for certain construction features before making a choice, says Jean Lamberson, home economist

Brands and models of mobile homes differ in stud spacing, number of beams, duct size and locations, and insulation As a rule, the more you pay for a mobile home, the more you get in terms of quality features Ask mobile home dealers for a list of construction details to justify the extra cost of a high priced unit.

The new mobile home buyer should look for the label of an authorized inspection agency certifying that Federal mobile home construction and safety standards have been met

It is wise to choose an energy-efficient mobile home to cut down on heating and cooling requirements Check the inside of the unit for the amount of insulation, furnace size, duct, and thermostat locations, ventilation patterns, and ability to close off areas within the home. Also look for features such as storm doors and windows, and weather stripping

On the outside, use of shade, wind breaks, roof covers, and light or dark colors can affect the performance of a heating or cooling system. Skirting the home conserves heat, and shading windows and roofs lowers inside summer temperatures.

Choose a floor plan that is suitable for your way of living. Consider the traffic pattern, storage space and lighting.

To save lives and property, it is important to anchor the mobile home adequately to the ground. Federal standards require manufacturers of all new mobile homes to provide for the attachment of an anchor system and to include instructions for installing the system.

The mobile home owner is usually responsible for providing some anchoring equipment and having it installed But some anchoring may be furnished by the mobile home park owner

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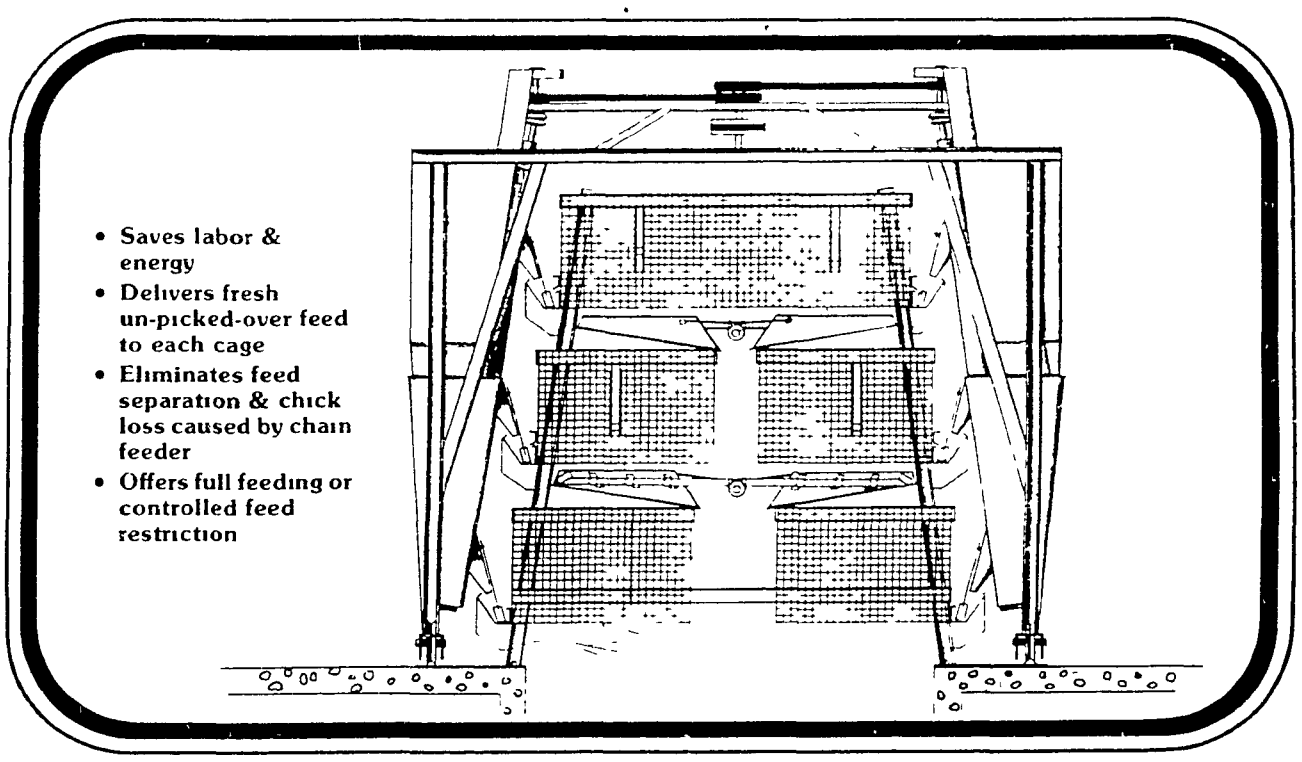

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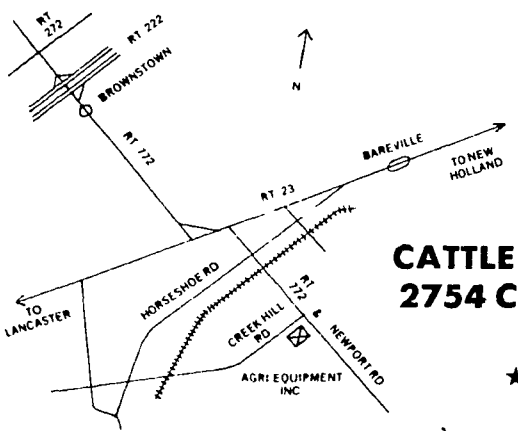
Now you can actually control the amount of feed entering the feed troughs in your brood-grow building with Chore-Time's new MEALMASTER FeedKar™ Feeding System. And, the new system feeds your birds faster with less horsepower to help you save energy costs.

The MEALMASTER FeedKar deposits fresh, un-picked-over feed in front of each cage without the feed separation and chick loss experienced with a chain feeder. The MEALMASTER System also only requires ¼ hp per cage row compared to the 4½ hp per cage row commonly used on 3-level chain feeder systems.

MEALMASTER's FeedKar Feeding System consists of a track-mounted structure spanning each cage row with one feed dispensing unit on each side. Each dispensing unit has a feed hopper from which a solid core auger pulls feed up a feed tube to outlet drops traveling over each trough. A flap valve controlled by a paddle riding in the trough prevents overfilling of the feed trough beyond the desired level. Any surplus feed left in the auger is returned to the hopper.

Feedings are set on a control clock so you can have either full feeding for starting chicks or controlled feed restriction as desired. All rows feed at the same time with all feeding units returning to the fill end of the house to refill at the end of every feeding cycle.



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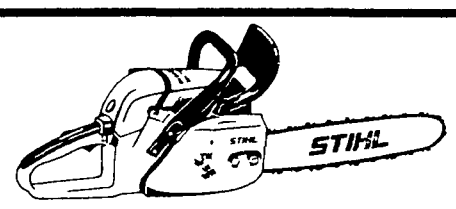

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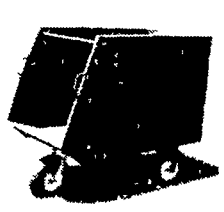

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News in the 4-H world

Baby beef club meets

YORK — The York County 4-H Baby Beef Club held its monthly meeting February 2, at the 4-H Center

The roll call procedure was then explained and reports were given on the banquet and Farm Show

Committees were made to discuss the freeze branding and the preview show A committee was also made to decide programs for the club meetings Commitee meetings were held after the meeting

4-H teaches planning

LEBANON — Adults plan business preparations, service club activities, and family reunions Today s 4-H'ers also practice planning as they learn by doing in 4-H, preparing for life as adults

' Our Olympic Day is planned from beginning to end by teens. It certainly is a learning experience," says Linda Rohrbach, Lebanon County 4-H Agent

Sometimes things don't go quite the way they re planned or somebody forgets to plan a vital part of the activity Always, the thought is to make the best better "

Planning and organizing are important skills for kids of all ages to learn The Lebanon County Cooperative Extension Service trains 4-H adults and youth in many other community leadership skills

Tri-Community 4-H clubs elect officers

WEST CHESTER — The Tri Community 4-H Sheep Club of Chester County held their first meeting on February 8 at the home of Leader, Gene Liesau

The new year s agenda was planned and project materials were distributed

New officers were also elected They are Jeff Baroni, president and reporter, Betsy Colket, vice president, and Kathleen Baroni, secretary

The club meets on the second Sunday of each month For more information, contact Gene Liesau 469-6110, Jerry Williams 495-7748, or Jeff Baroni 269-8465

Boots and Saddles

LANCASTER — The Boots and Saddles 4-H club held its February meeting at the Hempfield High School recently

The club discussed plans and chose committees for the annual upcoming open horse show to be held in May

A demonstration was given by Esther Wittle on the history and colorings of the Appaloosa horse

The members finished the meeting by playing volleyball in the gymnasium

The next meeting will be held March 13 at the Hempfield High School at 7 p m

CHRIS CLOVER

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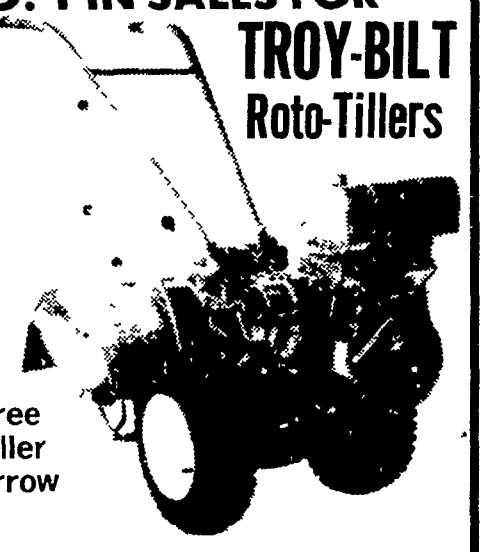

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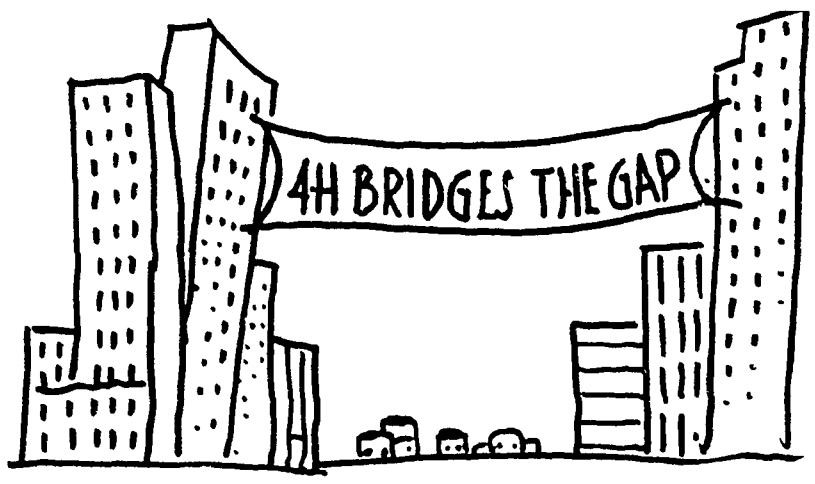

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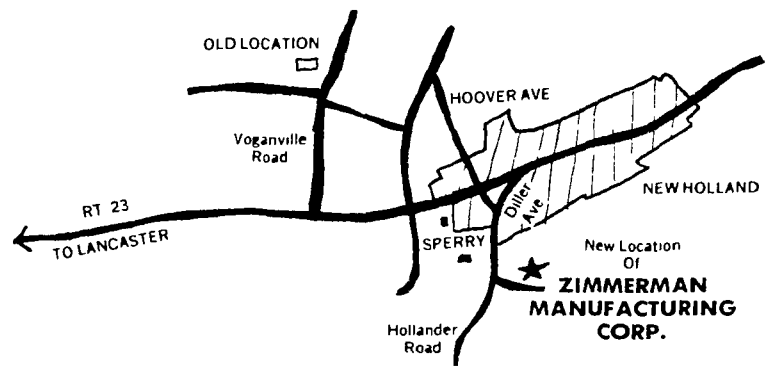

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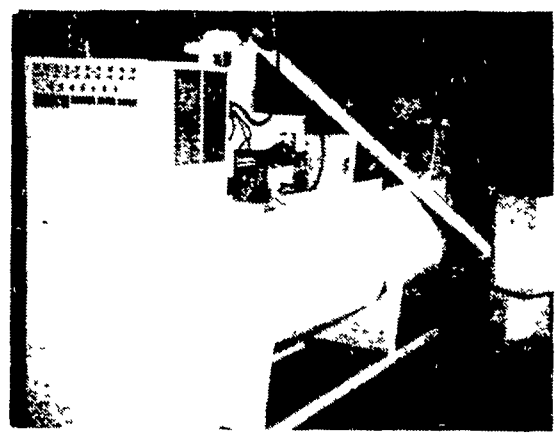

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News in the 4-H world

Jefferson 4-H plans year

JEFFERSON — The monthly meeting of the Jefferson 4-H Club was held February 10 at the Jefferson Fire Hall

The roll call was taken with members stating their name and the projects they are planning to take in 1981

The minutes of the previous meeting and the treasurer's report were given County Achievement awards were given

The 4H king and queen gave their presentation entitled Something to Sing About '

Dauphin sheep club meets

HARRISBURG - The Dauphin County 4-H Breeding and Sheep Club held a meeting Wednesday at the home of Todd and Kristen Van Wagner Included in the meeting was a sheep bowl and a discussion about having a Dauphin County Livestock Roundup on August 6, 7 and 8.

The next sheep club meeting will be held at the home of John Snowden, March 19

Bank sets special ag loan rate

READING — American Bank and Trust Company of Pennsylvania has announced that it is implementing a separate, agricultural prime rate of interest to help stabilize interest costs for its agricultural customers

This new rate becomes effective March 6, 1981, and its base will be determined using a formula averaging U.S. Treasury Bills

Eugene D Richard, Vice President of American Bank's Agri-Business Department, said the new agricultural prime rate is designed to "get the farmer off the interest rate roller coaster "

During 1980 the national prime rate of interest peaked at 20 percent, dropped quickly and then topped 20 percent again late in the year

Richard said American Bank's new service will help to ease the farmer's cashflow problems caused by these extreme interest rate peaks He said the new rate provides a built-in sensitivity to level out extreme rate fluctuations occuring in the national money markets According to Richard, American Bank's agricultural prime rate base would have been formulated at 16.25 percent when national prime hovered at 20 5 percent on December 31, 1980

The new agricultural prime rate will be charged on all variable rate borrowings to American Bank customers who are individuals or companies engaged in agricultural production The rate does not apply to farm related enterprises such as equipment companies, food processors and feed dealers.

With assets in excess of $1.9 billion at year end 1980, American Bank serves the counties of Berks, Chester, Lancaster, Lebanon, Lehigh, Montgomery and Schuylkill. In the latest survey of agricultural lending banks published by the Federal Deposit Insurance Corporation, American Bank's agricultural lending portfolio was the second largest in Pennsylvania.

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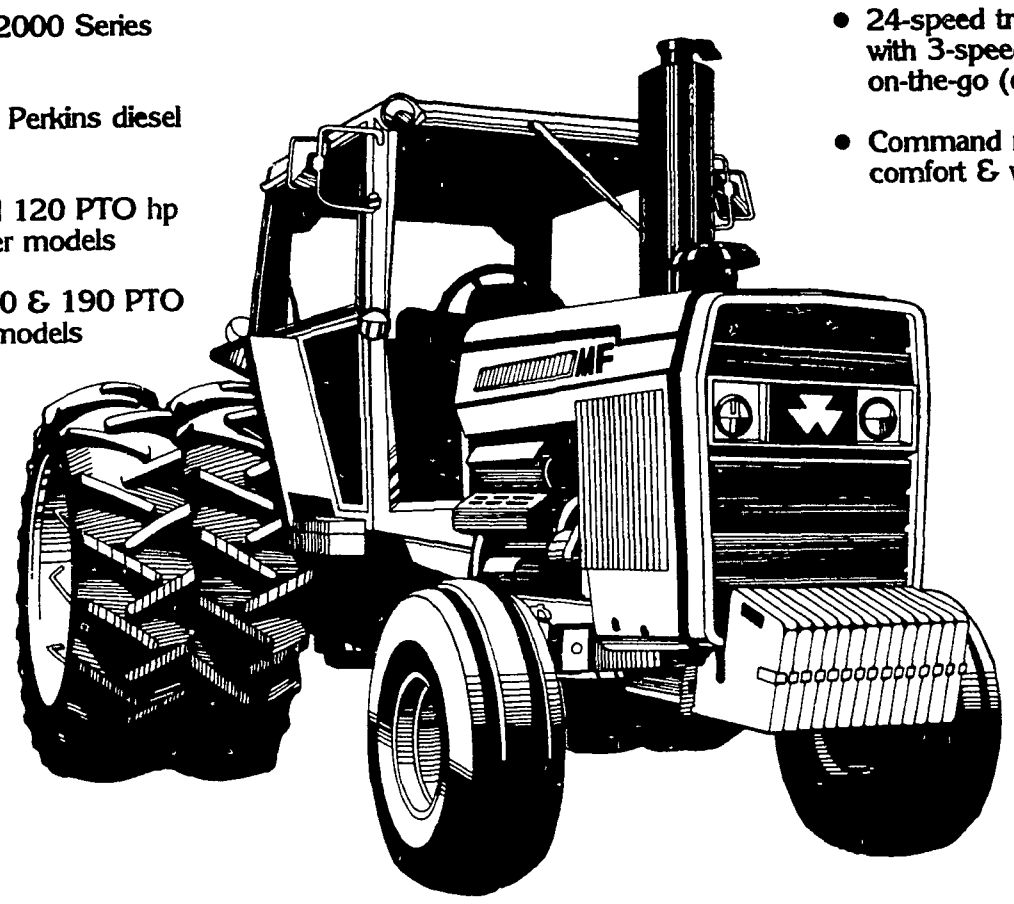

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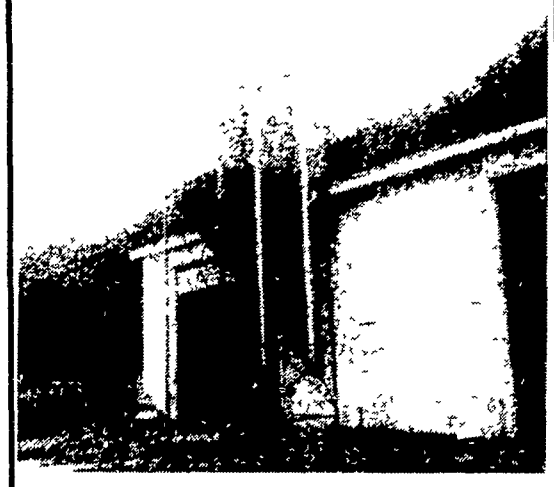

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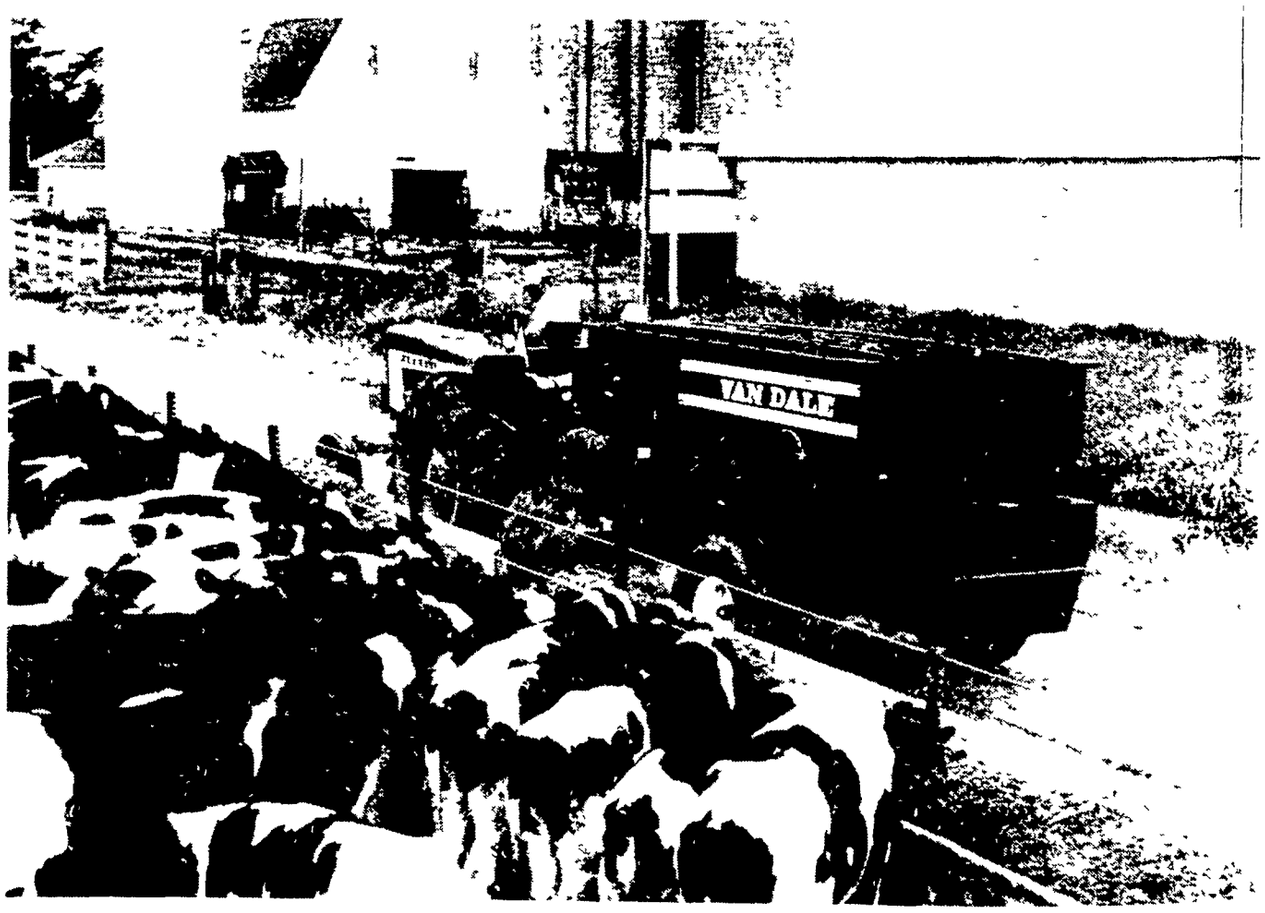

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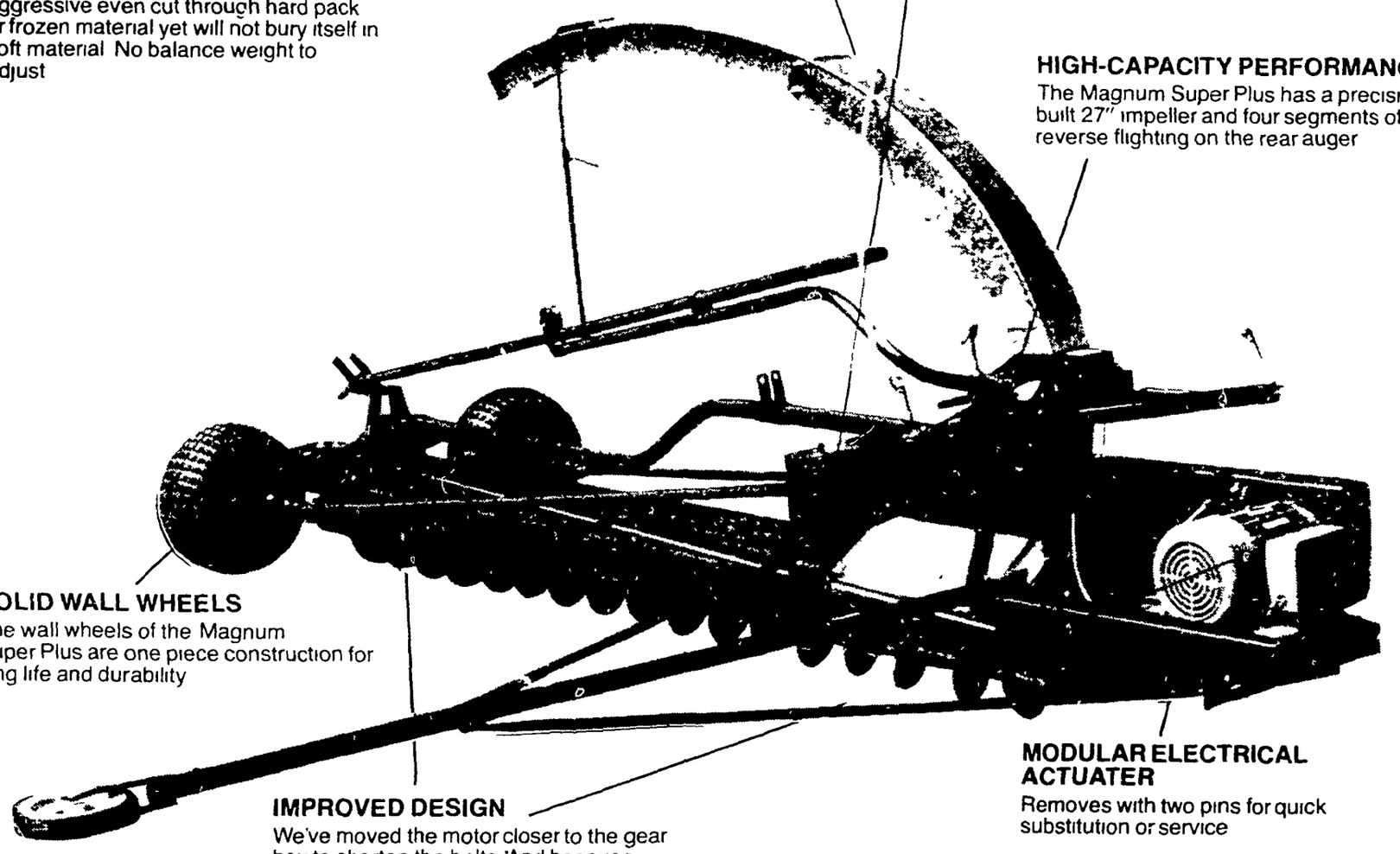

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Tombler recipe wins apple contest

HERSHEY — Margart Tombler, Easton, was the winner of this year's Pennsylvania Processed Apple Products Recipe Contest Her winning recipe, Three Apple Mold Salad, called for cranapple juice, applesauce, and diced apples

The contest is sponsored each year by the Pennsylvania Apple Marketing Board in cooperation with the Pennsylvania Department of Agriculture Judges for this year's competition were William Trautman, assistant food and beverage manager at the Hershey Convention Center, Marsha Hadjuk, director of standards for Dutch Pantry Restaurants; and Betty Rode, home economist for PDA

Rules of the contest required Pennsylvania apple cider, apple juice or applesauce as an ingredient in each recipe The judges looked for ease in preparation and economy as well as appeal, taste and appearance as they sorted through the 225 entries

Margaret Tombler received $200 for her first place concoction This was her first attempt at entering a cooking contest, and perfecting the winning recipe took four attempts

My family is made up of big apples and gelatin eaters," she said ' I make basically the same recipe at home quite often — it's just not as fancy "

First place in the Pa. processed apple recipe contest went to Margaret Tombler, Easton, and her gelatin mold, an attractive and economical way to make dessert.

Other top placings in the recipe competition went to JoAnn Brumgard, left, Hanover, second; Joyce Moul, center, York Haven, third; and Sue Arner, Freeport, fourth.

Second place in the contest went to JoAnn Brumgard, Hanover, and her recipe Barbecued Chicken with Applesauce Joyce Moul of York Haven came in third with Scalloped Sweet Potatoes with Applesauce And Sue Arner, Freeport, took fourth with her Best Applesauce Cake

The recipes of the ten finalists will be published in booklet form and will be available throughout the state next fall Those interested in receiving the booklet should contact Betty Rode at the Pa Dept of Agriculture, or Alan Gallagher

For a sneak preview, here s the winning recipe

THREE APPLE MOLD SALAD

2-4 tbsp sugar (according to taste)
1 envelope (1 tbsp) unflavored gelatin
1 cup Pennsylvania apple or cranapple juice
1 cup Pennsylvania apple, core, but do not peel
½ cup celery-diced
½ cup chopped nuts

Combine sugar and gelatin Add the juice which has been heated Stir thoroughly until dissolved Add applesauce Chill until slightly thickened Add diced apples, celery and nuts Pour into mold Chill overnight or until very firm

Chester SCS offers help

WEST CHESTER — It's easy to become a successful conservation farmer. You don't have to upset your entire operation Take it one step at a time. Contact the U S Soil Conservation Service at 215/696-0398

The Soil Conservation Service gives technical help to the Chester County Conservation District and can help farmers protect soil resources

As District Cooperators farmers are entitled to personal assistance on their land. The Service can suggest some things to do right away.

A farmer might change a gully into a grassed waterway, might do contouring in one of the crop fields, or test soils for shortages of crop nutrients

SCS Conservationists will give good suggestions on how practices will work together, so that farmers can best decide on those they want to do first

They can help farmers develop long range conservation plans

Take the first step Contact the Chester County Conservation District at 215/696-5126 or the U S Soil Conservation Service at 215-696-0398 Both are located in the Paul B Dague Building, Conservancy Level, 235 W Market Street, West Chester, PA 19380

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How to handle black cutworm

SMYRNA, Del — In spite of the fact that relatively few cornfields in Delaware encounter economic levels of black cutworm, it seems that cutworms are "everywhere" to those growers who have corn with cutworm problems.

Overall cutworm activity has been slightly higher in certain areas of the state during the last three seasons, while last season (1980) it was somewhat lower in certain other areas with a history of cutworm problems, according to Delaware extension pest management specialist Mark Graustein

In the spring, cutworms can be found in a variety of sizes This makes the cutworm problem harder to handle since the small and medium sized larvae will continue to feed and grow, while the larger larvae are very tolerant to insecticides

Because it is impossible to predict when and where cutworms will be a problem further complicates things for growers

A cutworm generally feeds at or just below the surface of the soil When it's small it chews into a corn stalk, either cutting it off or causing it to fall over Each cutworm can cut from four to six plants during its life cycle

Because cutworms are night feeders, a grower might not even suspect a problem until the weather turns warm, which makes cutworms active. The pests can cause economic damage to a field in two or three days of warm weather, catching some growers completely unaware

To prevent this from happening, a grower should check twice a week for cut plants, from the time the corn sprouts until it is two feet high A rescue application of pesticide is necessary when two to three percent of the plants are damaged

Be objective when checking for damage, Graustein emphasizes Don't get excited about a few cut plants out of thousands in an entire field. To find out if two percent of the plants are damages, follow this procedure

Walk 30 paces into the field, stop, and count 20 plants, beginning with the first plant next to the right foot. Count the number of cut plants in that 20 Follow the same procedure in four other randomly selected spots in the field When you are finished, you will have examined 100 plants.

If two to three of those plants are damaged, a rescue treatment is necessary, according to Graustein

At-planting treatments are not recommended except in the case of high-risk fields, since rescue treatments are sometimes necessary even if at-planting treatments have been made

A field is considered high risk if it. is low lying, is poorly drained, has moderate to heavy weed growth, particularly broadleaf weeds like chickweed; has a great deal of crop residue, was late-planted, has a history of cutworm trouble; or if it is a no-till field where vetch or other leguminous cover crop was used. The more of these criteria a particular field meets, the higher the risk of spring cutworm attack.

Growers with high-risk fields who wish to use an at-planting treatment may want to consider either of two new treatments that have become available this year Two liquid chemicals, Lorsban 4-E and Dyfonate 4-E, can be broadcast preplant incorporated with herbicides. This saves trips through the field

Newly labeled Lorsban 4-E can be broadcast P P I at the rate of 2-4 quarts per acre, or Dyfonate at the rate of 4 quarts per acre Growers should remember that some preplanting treatments are labeled to suppress, rather than to control cutworms while others are labeled to control light to moderate infestations only, according to Graustein

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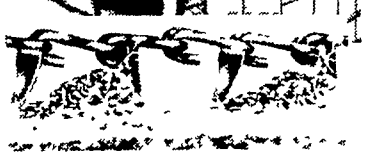

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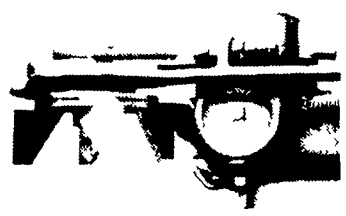

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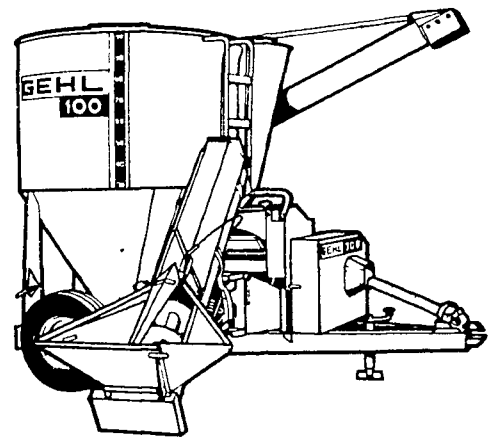

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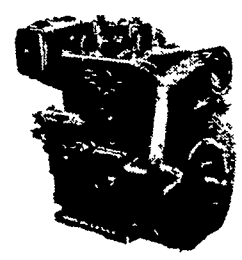

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Third annual pork congress

Porkettes discuss promotion

BY DEBBIE KOONTZ

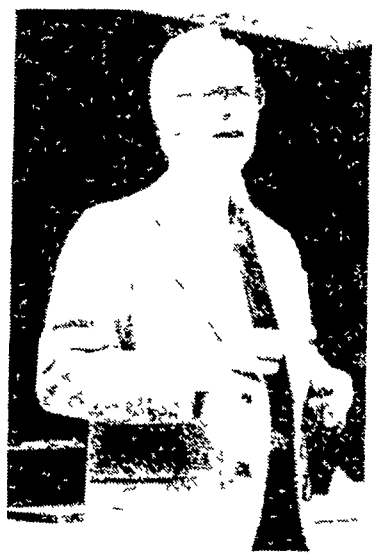
LANCASTER — The third annual program of the Porkettes, the women's auxiliary of the Pennsylvania Pork Producers Council, met at the Keystone Pork Congress, Thursday at the Host Farm Resort

Highlighting the day-long program was discussion and filmstrips dealing with pork promotion in schools

"That's one of our most important roles - promotion of the pork industry We also promote in stores and food stands besides schools," says Anna Marie Schick, secretary of the Porkettes

The day began with a welcome to approximately 60 members, what Mabel Strock, president, describes as "a good turnout "

Dr John Ziegler, Penn State food specialist, presented a filmstrip entitled "Mr Pigg Meets the Press " The film describes the campaign of a pig running on the nutrition ticket for Congress Ziegler explained that this filmstrip is used most effectively in schools to teach about pork as well as general nutrition



Dr John Ziegler, Penn State food specialist, speaks to the Porkettes at the third annual pork congress

The afternoon session included elections of officers Mabel Strock was re-elected as president, Cheryl Leiser will again hold the position of vice president and Anna Marie Schick was named secreatry/treasurer for the second year

Following elections were slides by Abe Landes, Hatfield Packing Company representative These slides included a tour through the Hatfield plant and the techniques of processing meat The slides are also used in schools to promote pork, according to Landes "The kids seem to enjoy watching pork being processed," he added

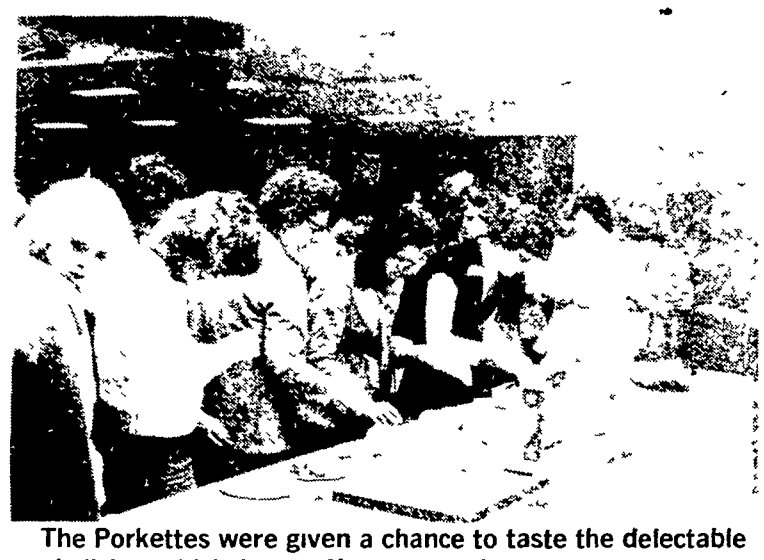
"It's important in pork production to get the meat items along with the slides to the school so kids can actually see what they're learning about," Landes advised the ladies

"Preparing Pork Hors D'oeuvres" was the program presented by Joanne Ketterer, home economics instructor at Shippensburg High School Her presentation included pork snacks for the whole family

"It's especially important to give teenagers snack food they'll enjoy because they're going to snack regardless So give them fun foods like bacon-wrapped

(Turn to Page C23)

Abe Landis from the Hatfield Packing Company discussed promotion with the ladies The program "Pork Goes to School", sponsored by the Hatfield Company and the Porkettes, was shown to members attending the congress.



The Porkettes were given a chance to taste the delectable pork dishes which Joanne Ketterer made.

Joanne Ketterer (left), home economics teacher at Shippensburg High School presented "Preparing Pork Hors D'oeuvres" at the congress. Assisting her is Karen Zullinger

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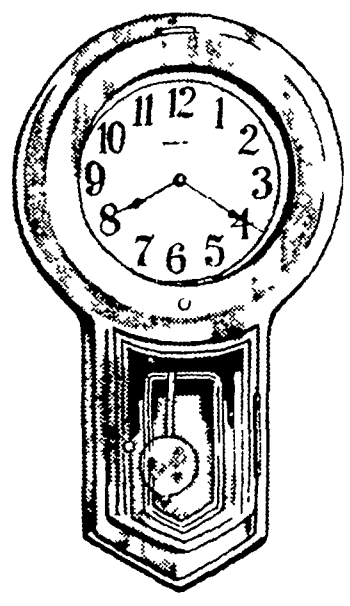

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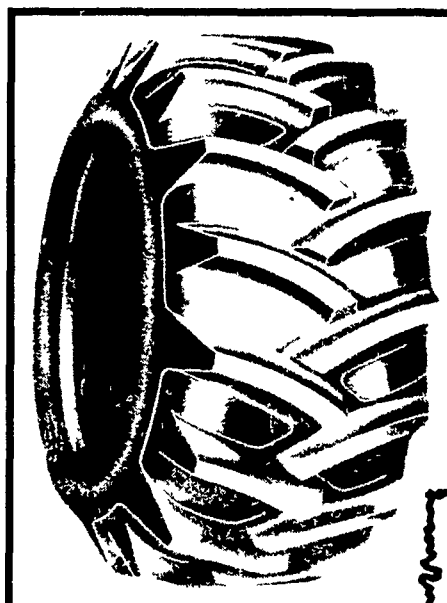

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Farm Credit honors 4-H'ers

NORRISTOWN — Dean Schollenberger of Lederach, representing the Southeast Farm Credit Office in Silverdale, presented Outstanding Achievement Awards to Dana Trumbower of Hatboro (left) and Jennifer Bradshaw of North Wales (center). The girls were cited for their work in the 4-H dairy goat program.

Unusual window coverings cut fuel costs

NEWARK, DE — If your home has plenty of windows, you're likely paying heavily for them on your home heating bill A typical home loses 25-35 percent of its heat through the windows, says University of Delaware extension energy agent Judy Regehr A home with particularly large window areas might be losing more than half its heat this way.

A single-glazed window will conduct up to 20 times more heat from your house than a well-insulated wall of the same size Even a double-glazed window conducts ten times more heat than an insulated wall

While switching from double to triple glazing will cut heat loss through windows by one-third, it will also result in a ten percent reduction in the amount of entering light Still, triple glazing is superior except on south windows, where winter solar gain is important

A 1980 book from Rodale Press (Emmaus, Pa), **Movable Insulation,** by William K Langdon, maintains that much can be done to reduce these heat losses by modifying existing window draperies or by constructing one or more of the imaginative systems described in the book The book explains the steps to take after attempting to stop infiltration with caulking, weatherstripping and storm windows

Movable insulation is taken down during winter days to allow in the sun s light and warmth, and replaced during winter nights to prevent heat from escaping the home

Most of the decorative curtains and draperies on the market are not designed to prevent heat from escaping. To have value as an insulator, a curtain must seal at the bottom and sides so air cannot circulate around it. If warm house air circulates behind a window covering, heat will be lost through the window, either through the glass, or if the window is not perfectly tight, around the edges.

Some existing curtains can be modified into more effective thermal shields Heavy draw draperies can be weighted with a chain, sealed with magnetic strips or clamped with a spring strip across the bottom A valance can be added to seal the top

Another scheme described in the **Movable Insulation** book is to put in shutters, which are rigid, Lightweight panels that can be pressed into window openings at night and removed during the day They may be attached by magnetic clips, or they may fit so snugly that they are held in place by friction. These shutters are often constructed of foam sheathing materials Take care to choose fire-resistant materials such as isocyanurate sheathing, or to encase the foam with gypsum board.

Thermal shades can also provide effective window insulation These are quilted shades which run up and down on a track They are available commercially or can be constructed at home

Porkettes

(Continued from Page C22)

breadsticks and ham balls," Ketterer suggested For the recipes Ketterer used in her presentation, read the Home on the Range section in the March 14 issue of **Lancaster Farming.**

Last year, controversy had been presented by Porkette members who wanted to attend the producer's program, which ran simultaneously, as opposed to attending the women's segment of the Congress But Mabel Strock explained, "We left a large portion of the program open so ladies could attend both But even so, most of the ladies seem to be attending this end of the program We're really pleased with the turnout and the interest shown "

"We're all interested in promotion of pork," Schick added We have a Pork King who barbecues and we speak to many schools It's all volunteer time, but it's worth it "

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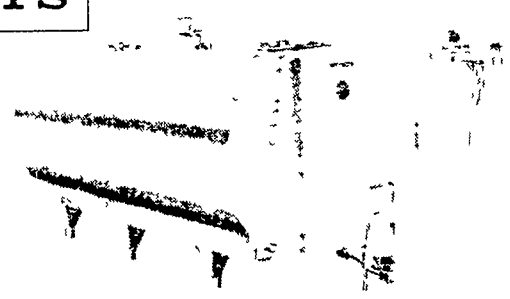

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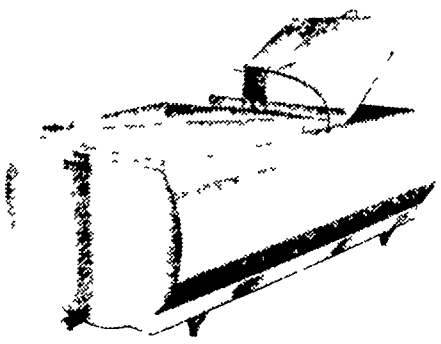

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Top livestock auctioneer to be named in June

KANSAS CITY, Mo — A gold ring, merchandise prizes and the recognition that comes to the best in the business — that's what will be on the line June 12 in So St Paul, Minn , at the 1981 World Livestock Auctioneer Championship

The annual event, now in its 18th year, is sponsored by Livestock Marketing Association It is conducted by an allied company, Livestock Market Digest, Inc , to recognize the role of the professional auctioneer in livestock merchandising

The championship gets underway at noon at the St Paul Union Stockyards, and a record number of contestants is expected, according to Contest Manager Gerald D Nevins

Last year 65 contestants competed in Templeton, Cal , with Dean W Schow, Paxton, Neb , named world champion World reserve champion was Dan Williams, Boone, N C , and world runner-up champion was Eddie Nunes, Modesto, Cal.

Winners of the three world and nine region titles will be announced at an awards ceremony the evening of June 12

Contestants are judged by a panel of livestock market owners on the criteria they look for when hiring an auctioneer Contestants must be livestock auctioneers

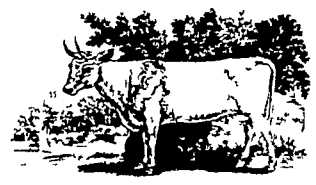
This year s contest chairman is Dudley Kaushagen, branch manager of Farmer s Union Marketing Association, So St Paul He noted the contestants will merchandise cattle at a special Showcase Cattle Sale, selected especially for the Championship

The winners receive trophies and merchandise prizes The entry fee is $175 and contestants may be sponsored

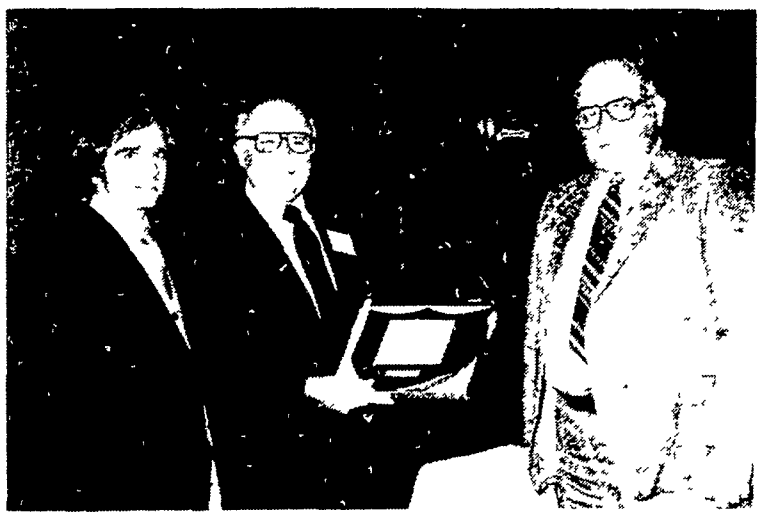
Further details and entry forms can be obtained from the Digest, 4900 Oak Street, Kansas City, MO , 64112, phone 816/531-2235

The Championship is held in conjunction with Livestock Marketing Congress 81, the industry's premier annual conference on livestock economics

This year's Congress will be held June 10 to 12 at the Minneapolis Hyatt Regency



Receives appreciation certificate



Leon E. Martin of Agri-Equipment, Inc , Leola, received an appreciation certificate from Chore-Time Equipment, Inc , Milford, Indiana, for serving on the company's 1980 Distributor Advisory Committee The committee meets periodically with Chore-Time management to provide distributor input into the production and marketing plans of the company. Presenting the certificate at Chore-Time's sales meeting in Elkhart, Indiana, is Brad Donahoe, left, Vice President of Marketing.

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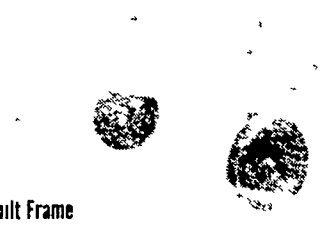

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Four streams made 'exceptional value' waters

HARRISBURG — Four Pennsylvania Fish Commission "Wilderness Trout Streams" were classified as Exceptional Value Waters' by the state's Environmental Quality Board during a meeting on Tuesday

The board, a 21-member independent panel of executive agency officials, legislators and citizens charged with passing regulations to be administered by the state Department of Environmental Resources, also added a chapter on Alternative Emission Reduction Limitations to the commonwealth's air pollution control regulations, granted permission to four air pollution sources to use the bubble' policy covered in the added chapter, and approved for publication in the Pennsylvania Bulletin for public comment revised regulation chapters on Food Establishments' and Standards for Sewage Disposal Facilities."

Designated Exceptional Value Waters, ' the commonwealth's top water quality classification, were Hell Run in Slippery Rock Creek Basin, Lawrence County; John Summerson Branch in Kettle Creek Basin, Clinton County; a portion of Johnson Brook, Pine Creek Basin, Potter County, and a portion of Elk Fork, Driftwood Branch-Sinnemahoning Creek Basin, Cameron County

Under the commonwealth s anti-degradation policy established by DER, all waterways designated as Exceptional Value Waters' must be maintained at or better than the quality existing at time of designation.

While DER proposed Exceptional Value Waters classification for three of the streams, the department had recommended that Hell Run be given the next lower classification of High Quality Waters, ' which permits lowering the water quality where there is significant social and/or economic justification of local benefit

The EQB opted for the higher classification after conducting a public hearing

The new air pollution control regulation chapter will incorporate specific procedures for each source applying for alternative emission reduction limitations under the federal bubble' policy The bubble policy permits an operation to offset excessive pollution from one source by lowering emissions beyond those mandated from another source at the same locale

Minnesota Mining and Manufacturing Company, Bristol, Bucks County, will utilize the bubble policy to offset volatile organic compound emissions from coating machines using solvent and water-based coatings with low emissions from a solventless coater used in its coated paper products producing plant.

The new chapter on 'Standards for Sewage Disposal Facilities, which took DER and the Sewage Advisory Committee two-and-a-half years to prepare, will be published in the Pennsyvlania Bulletin for a 30-day comment prior to consideration by the board for final adoption

Revised regulations governing Food Establishments also will be published in the Pennsylvania Bulletin for public comment

In addition, they will be the subject of an EQB public hearing to be conducted in the Fulton Bank Building, Harrisburg, at 10 a m Thursday, April 9, by Agriculture Secretary Penrose C Hallowell and Health Executive Deputy Secretary Dr Donald Reid

The board approved typographical corrections to seasonal farm labor regulations adopted Dec 16, 1980, and voted to ask the Seaonal Farm Labor Committee to clarify definitions of temporary,' seasonal," domicile," and residence" and the water supply section in these regulations.

How computers aid food quality control

COLLEGE PARK, Md — Mini- and micro-computers have aided a virtual revolution in recording, reporting and analyzing food quality control data, according to a University of Maryland professor of horticulture

The quick calculation, memorization and readout capabilities of today's miniaturized computers permit food technologists to quickly identify and solve potentially costly production line problems, says Amihud Kramer, who has written extensively in the area of food quality control.

This more efficient handling of food quality control data can result in less waste and increased productivity for food processors and in an even higher, more consistent quality of food for American consumers who demand product uniformity from frozen apple turnovers to Zwieback toast.

The idea is to produce and market any product in accordance with specifications at the least cost," Kramer explains 'For this reason, we think of quality control from the standpoint of particular tests made to keep a product safe at the level of quality required "

The tests assess many characteristics, from taste, smell, texture and color to weight, bacteria content and safety, to give a few examples. The more characteristics or variables involved, the more complicated it is to analyze the relationship between us.

Within a food quality control system, Kramer says, the application of statistics simply allows an individual to make decisions based on known risks rather than on the basis of intuition or hunches, alone.

Before the advent of miniaturized computers, the usefulness of a statistical control technique was considered on two main bases:

The opportunity it provided for rapid computation so that results could be reported and posted promptly and action taken as soon as possible after action was indicated.

Its mathematical validity.

The new computers can store information for use at any point in the calculation process and then organize the data in the form of a graph, a particularly important function in the area of food quality control.

The increased calculation capabilities offered by miniaturized computers have several useful applications in the area of food quality control

Mini- and micro-computers are especially useful in variable sampling procedures. In the case of food products, for example, sampling is not only necessary to detect the presence of defects, but also for a host of nutritional, sensory and functional variables.

Another area of quality control in which miniaturized computers simplify the process is in evolutionary operations.

Where other control methods have control limits on constants, evolutionary operations differs in that there is an ongoing attempt to change those control limits to see if the change will improve the product.

By using evolutionary operations, we can change both the time and the temperature involved, then use the analysis of variance to obtain the optimum combination of time and temperature which will provide the desired period of time

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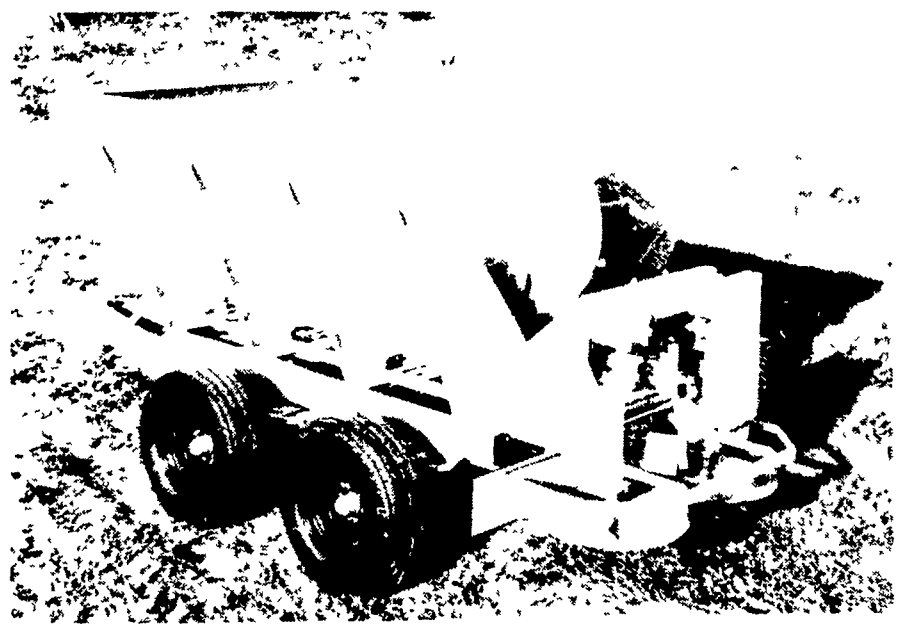

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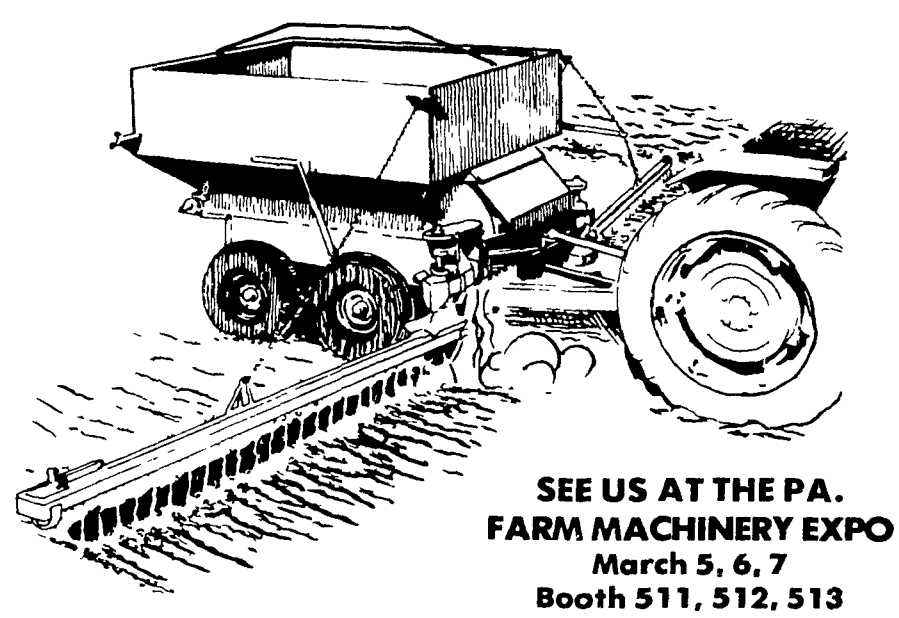

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

NO LINK FOUND BETWEEN DIET AND HYPERACTIVITY

Eliminating foods with artificial colors and flavorings from the diet won't improve the behavior of hyperactive children. That is the conclusion reached by seven independent studies and reported in October, 1980 by the National Advisory Council on Hyperkinesis and Food Additives of the Nutrition Foundation

The scientifically controlled studies investigated claims of Dr Ben Feingold who contends that 30 to 50 percent of all hyperactive children improve markedly when placed on his special diet. Various bakery goods, ice creams, mouthwash, cough drops and soft drinks are on his "no" list because they contain artificial food colors.

According to Feingold, hyperactive children get progressively worse if they eat even small amounts of the forbidden foods.

The National Foundation was concerned because Feingold's "findings" came from uncontrolled studies They were also concerned about widespread confusion among parents, teachers and psychologists about this diet

Figures vary, but anywhere from five to 20 percent of school-age children may be hyperactive — restless, inattentive, easily distracted and unable to concentrate Frustrated parents and teachers become willing to try anything that promises help

Feingold promises, but the Nutrition Foundation reported that none of the seven studies found anything to substantiate his claims

They suggest that a powerful "placebo" effect may have been responsible for Feingold's successes. If you think something will work, it often does The diet, that Foundation notes, seems to have no harmful effects There is no reason that families shouldn't use it under medical supervision But they also recommend that children on this diet get nutrition counseling to be sure they get the vitamins and minerals their growing bodies need

STRESS IS NOT ALL BAD

Most people are under the impression that stress is something to be avoided because it is harmful to our physical and mental helath Actually, stress is a very important element in our lives

Stress can be good or it can be bad A certain amount of stress is necessary and a lack of it can possibly be harmful. Stress in the body's adaptation to life events and in moderate amounts it can be a benefit to the body. When it is severe it overloads the body's ability to adapt and this is when it can have a negative impact on an individual.

When we experience a certain amount of positive stress it causes us to perform better. For example, disasters and wars create stress in a population forcing them to band together to survive. Therefore, stress is a very necessary ingredient in life.

The same kind of thing happens to an athlete Getting psyched up for competition causes a certain amount of tension and anxiety The athlete in this psyched up, stressful situation may outperform the competitor who is emotionally flat

Of course, stress can be hazardous if it is of the wrong kind or if there is too much of it It is productive if it is not pushed past

(Turn to Page C28)

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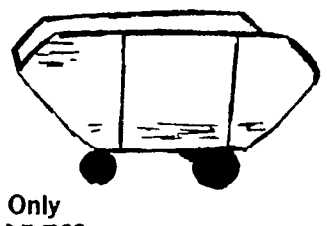

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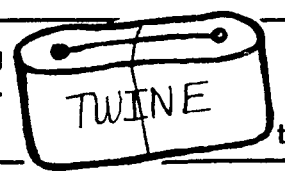

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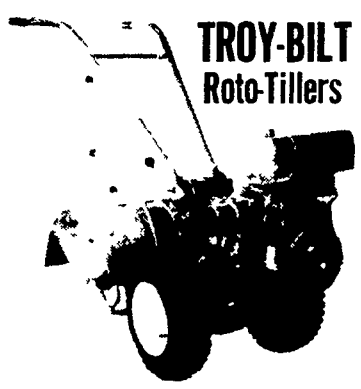

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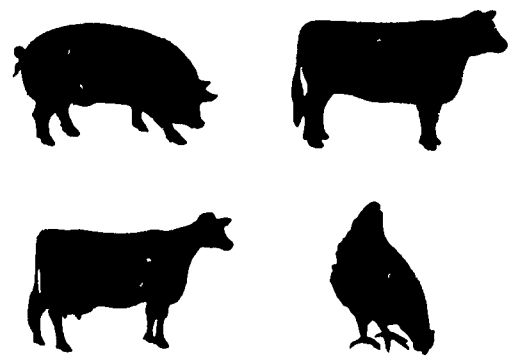

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2x6	3.65	4.65	6.09	6.99	7.99	NS	NS	NS	NS
2x8	4.59	5.85	7.99	8.69	9.59	NS	NS	NS	NS
2x10	NS	NS	9.99	NS	12.99	NS	NS	NS	NS
2x12	NS	NS	NS	NS	16.99	NS	NS	NS	NS
4x4	4.97	5.21	7.29	7.89	9.99	NS	NS	NS	NS
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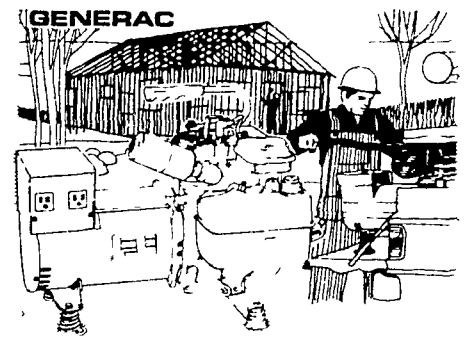

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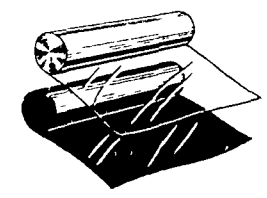

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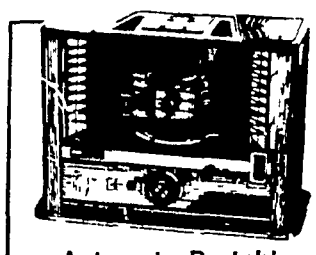

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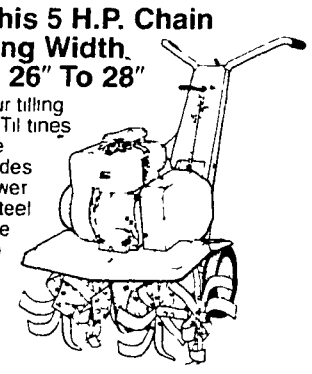

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ABC honors dairymen

DOVER — Five York County dairymen were honored for having high producing herds this past year at the seventeenth annual District 6 Meeting for Atlantic Breeders Cooperative members held February 19 at Dover Fire Hall

Receiving Certificates of Merit for having top Dairy Herd Improvement Association averages were Wayne Mumemrt (72 OH cows, 17,490M 640F), Herman Stebbins-Sinking Spring Farm (65 OH cows, 17,670M 691F), Lynn Wolf (46 OH cows, 20,017M, 703F), Rodney Smyser-Smysers Richlawn Farms (72 OH cows, 20,470M, 769F), and Wayne Myers (53 OH cows, 17,683M, 681F)

All herds were at least 15 percent above the state average for milk or butterfat production last year while at least two-thirds of the cows in these herds are progeny of Atlantic sires Awards were presented by Bob Keller, Atlantic s Field Supervisor for this area

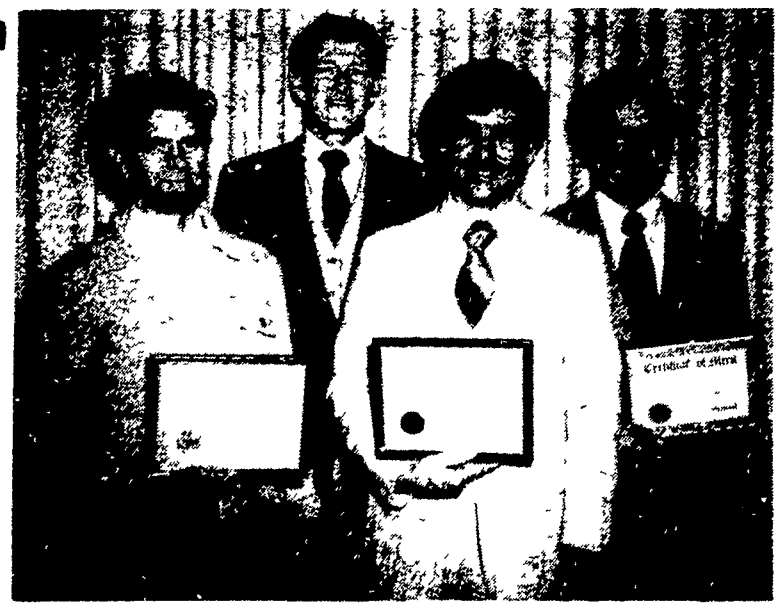
BLUE BALL — Four northern Lancaster County dairymen were honored for having high producing herds this past year at the seventeenth annual District 1 Meeting for Atlantic Breeders Cooperative members held February 19 at Blue Ball

Receiving Certificates of Merit for having top Dairy Herd Improvement Association averages were Ivan Stoltzfus (47 OH cows, 17,111M, 634F), Earl Landis (50 OH cows, 18,679M, 638F), Norman Hershey-Springarden Farm (82 OH cows, 18,015M, 647F), and Gerald Martin (48 OH cows, 17,586M, 643F)

All Herds were at least 15 percent above the state average for milk or butterfat production last year, while at least two-thirds of the cows in these herds are progeny of Atlantic sires Awards were presented by C P Brantley, Atlantic's Field Supervisor for this area

District 4 Director Clyde Martin of East Earl, Pa , informed members that 1980 was the most successful business year in Atlantic's history Service Technicians provided more than 300,000 services, and semen sales increased to direct-herd breeders and through distributors Patronage dividends will be mailed to all members who used the Cooperative's services last year

A narrated slide program presented by management representative N Alan Bair, Lancaster, covered the topics of proper sire selection, good conception, and finances of the organization



ABC honored four dairymen from northern Lancaster County for herd achievement They are (left to right) Ivan Stoltzfus, Earl Landis, Norman Hershey, and Gerald Martin

Receiving awards from ABC in York County are (left to right) Lynn Wolf, Wayne Mummert, Rodney Smyser, Herman Stebbins, and Wayne Myers

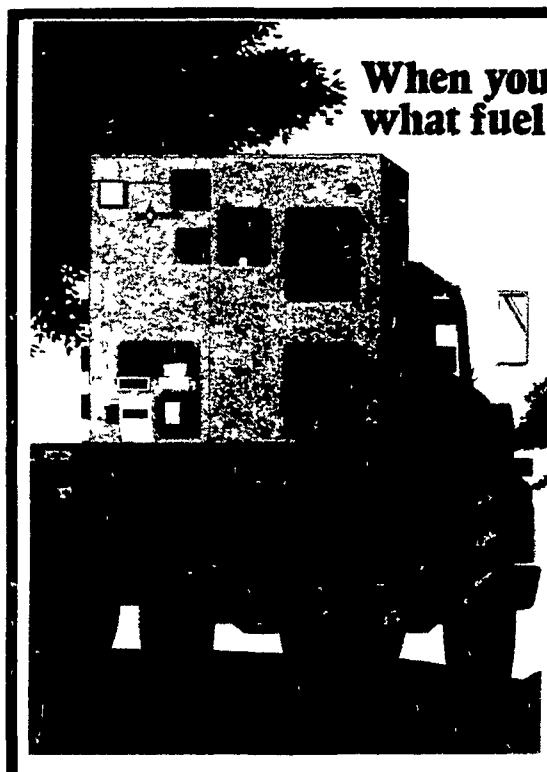
Members present voted for District representatives for the coming year Election results will be announced in the next issue of the Cooperative s monthly newsletter, since more than one meeting is held in most of Atlantic s 16 Districts

Ladies Have You Heard?

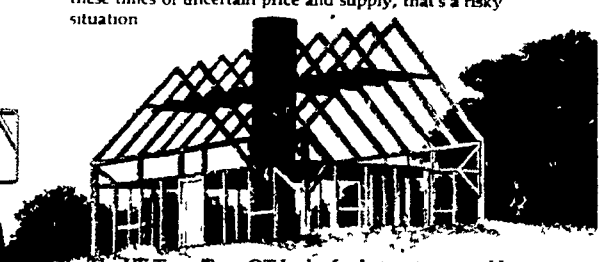
(Continued from Page C27)

the body's physical endurance limit Most people function effectively in the middle range of normal stress distribution Experiencing distress for too long or too frequently can cause health problems, such as heart disease, high blood pressure, ulcers, stomach cancer, skin blemishes, rheumatoid arthritis, diabetes, asthma, migrane headaches, chronic fatigue, inability to function, depression and accident proneness

When your new home is five years old, what fuel will be available to heat it?



Conventional heating systems tie you to a single fuel In these times of uncertain price and supply, that's a risky situation



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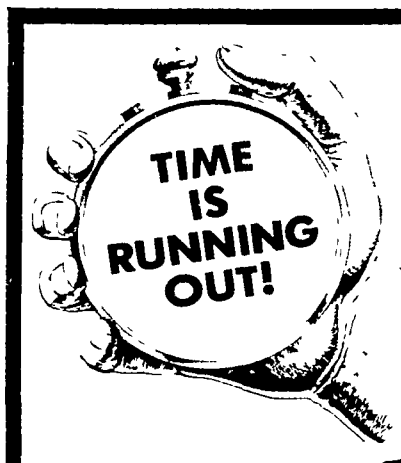

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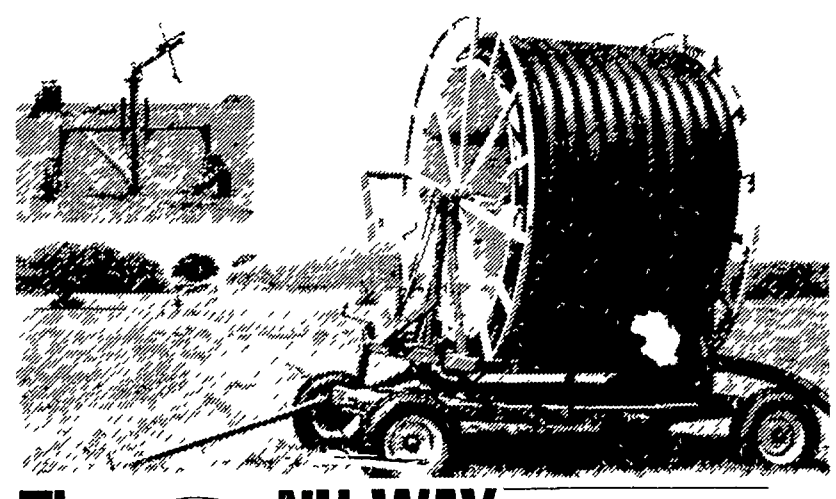

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Lame cows, foot rot topics at York dairy day

BY JOYCE BUPP
Staff Correspondent

DOVER — Scan a dozen veterinary books and you may still never find the description of a condition called "chronic concrete toxicosis "

That's the label applied by Dr Robert Owen, Dillsburg area veterinarian, to the weakening of the legs and feet of dairy cattle from the stress of constant exposure to concrete floors -

Ownes was one of the featured speakers at the York County Dairy Day, held last Thursday at the Dover Fire Hall About 250 York dairymen and women turned out for the seminar, held in conjunction with the district meeting of Atlantic Breeders Cooperative

Owen calls bovine lameness a severe economic loss to dairymen and blames some of the common dairy cow foot problems on trends in breeding

Postlegged cows, for instance, where the bones of the back leg are too straight, cannot absorb the shock of constant walking on concrete Cows with too much "set," or angling, in their legs, have too little support, and the bones tend to curve as they try to hold up the weight of the animal

Both stanchion barns and free-stall layouts create their own unique feet problems for dairy animals

The hooves of cows tied in stalls, where the feet stay very dry, become hard, difficult to trim, and tend to crack of split more readily

Animals in the constant moisture of a free-stall operation have chronically wet hooves, which become soft, and suffer from prolonged exposure to the bacterial organisms present in manure and mud

While dairy cow foot problems are generally lumped together under the umbrella term "foot rot," the vet says that's a misnomer According to Owens, there is an actual disease known as "foot rot," but it's one of the rarer things he sees

True foot rot is an infection at the base of the nail, or hoof, caused by a fusarium bacteria that usually enters through a bruise or an abrasion The area swells, may crack, and exudes a foul-smelling substance. If untreated, this infection may eventually work its way into the tissues of the foot

Foot rot is more common in cattle kept in intensive housing, where animals are over-crowded The organisms that cause foot rot tend to build up, so that the longer a housing area is in use, the greater the chances for disease problems

Under-run soil is a foot problem frequently caused by not keeping feet properly trimmed and letting the cow's toes grow long Fracture lines develop between the sole and the heel, creating openings for the bacterial invasion that can eventually eat away the tissue of the sole

Like most cattle foot diseases, with an under-run sole the foot becomes swollen and inflammed. Diseased tissue must be peeled away and kept dry through bandaging until new tissue grows to replace it When the tissue is trimmed out, a sufficient amount of the wall of the hoof, the hard outside area, must be left to support the weight of the cow when she walks.

Another similar condition of sore feet is an ulcer, a small infected spot that will work its way inward One sympton of ulcers is an area of pink granulated tissue This is the diseased tissue that must be removed, and the surrounding healthy tissue treated and kept dry

One treatment used by Owens for an ulcerated toe on a dairy cow is to force the animal's weight on the adjacent toe of the hoof This can be done by gluing a small, shaped block of wood to the healthy toe, thus raising the infected toe off the contact surface, and removing the stress of walking on it until the toe heals

Eventually, the cow will wear down the wooden "shoe", but the treated toe should have sufficient time to heal before the cow's full weight is on the entire foot

Another common foot affliction in cattle is corns, a growth of tissue between the claws, or toes, of the hoof Corns often accompany the conditions of splayed feet, since the tissue can grow more readily when the toes are spread abnormally

Owens says the only real solution to severe corn problems is surgery

Dr Carl Brown, Berks County nutritionist and former professor at Virginia Polytechnic Institute, was a follow-up speaker and echoed many of the vet's concerns on foot problems.

He also spoke to the connection between problem feet and nutrition, especially in the condition known as "founder." In founder cows, the bone of the foot sometimes grows down through the soft hoof tissue until the bone actually protrudes through the hoof

Nutritionists tie this condition to excessive carbohydrates in the cow's diet, often in the form of heavily-fed concentrates Overfeeding with carbohydrates can result in an acidosis condition, with the acid pulling fluids from the cow's system, especially from the foot area, thus weakening the hoof structure to founder

Topdressing concentrates, or feeding them through a magnetic feeder system, where a minority of the cows eat the bulk of the concentrates, can lead to founder conditions Overconsumption of high-energy silages can also add to the problem, and feeds must have adequate levels of fiber content

Two trace minerals linked to hoof strength are sulfur and zinc. Iodine, sometimes given to cattle with salt, is also believed to improve foot conditions, although it must not be overfed

Both Owen and Brown agreed that good management plays a vital role in keeping foot problems to a minimum A regular program of foot trimming is a necessity in curtailing foot diseases, and probably the best foot trimmers are those few who pick up hooves

Trimming tables are helpful in working on the bottom of the hoof, although cows should be on them only for brief periods of time

Foot baths, especially in free-stall, milking parlor operations, can help cut down on the bacteria buildup on feet Mudholes in pastures and watering areas should be filled or fenced and slippery feedlots can be improved by grooving or applications of fine grit materials

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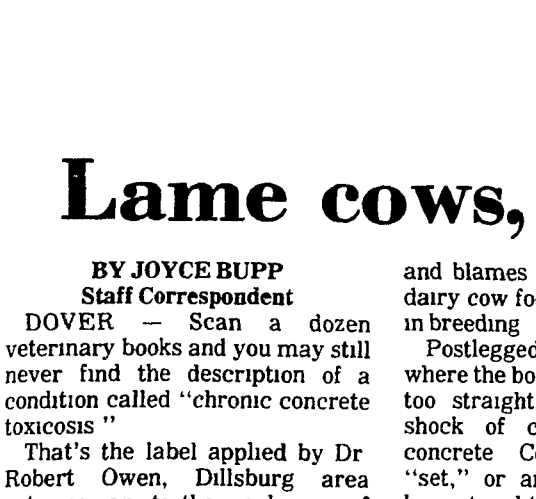

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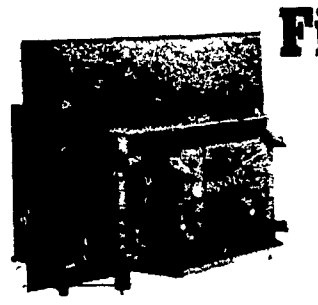

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1981 farm exports should hit $47 billion

LANCASTER — Exports of U S farm products in fiscal 1981 are expected to reach a record $47 billion, 16 percent above last year's $40.5 billion, but $1 5 billion below the previous estimate in November 1980.

Export volume for the fiscal year is projected at 169 million metric tons, three percent above last year's record but 1 5 million tons below the November estimate.

Agricultural imports are expected to hit $18 billion, 4 percent above fiscal 1980 This is $500 million below the November estimate, reflecting lower than anticipated quantity and price for the two major import commodities - coffee and sugar

As a result, the agricultural trade balance will approach a record $29 billion, compared with $23 billion in fiscal 1980

Exports during the first quarter of fiscal 1981 amounted to $11 7 billion, seven percent above a year earlier

However, the increase was below expectations for the first quarter, mainly reflecting price weakness due to generally favorable crop developments in the Southern Hemisphere, high U S interest rates, and sluggish demand for soybeans and products in Western Europe

Export volume was down two percent with wheat, soybeans, cotton, sunflowerseed, and soybean meal showing significant decreases

Animal product exports also had a disappointing first quarter as shipments were only two percent above year-ago levels, compared with the fiscal 1981 estimate showing a seven-percent increase

Despite less than anticipated export performance in the first quarter, exports should benefit from the current world supply situation and strong demand in overseas markets Seven countries are expected to take more than $2 billion in U S. farm products in fiscal 1981

Led by Japan, perennially our largest market, these include Mexico, China, the Netherlands, West Germany, Korea, and Canada Japan has already contracted with U S suppliers for a significant portion of its feed grain and soybean requirements

U S exports to China are likely to rise about a fourth from last year s $2 billion, mainly because of sharply increased wheat purchases and continued strong imports of U S cotton With the trade suspension still in effect, U S exports to the USSR probably will equal last year s $1 5 billion

Exports to Eastern Europe will be at relatively high levels again this season, due to continued production problems in that region

Better crops in developing Asia probably will reduce the growth in U S exports to these countries

However, exports to West Asia are expected to expand by over 50 percent despite increased competition from the European Community for all agricultural product

Mexico is expected to remain among our top markets for farm products in fiscal 1981 Increased imports of U S food grains, soybeans, soybean meal and dried beans, coupled with higher prices for nearly all commodities, will push total U S agricultural exports to Mexico up more than a third from last year s $2 billion

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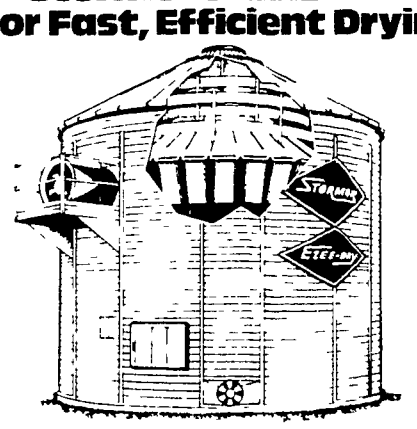

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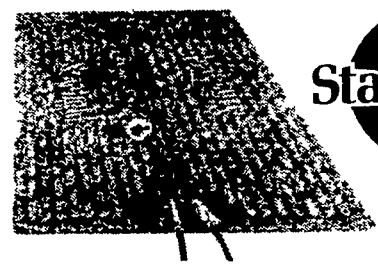

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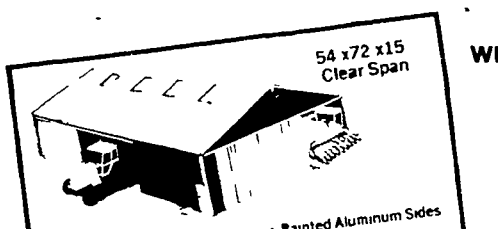

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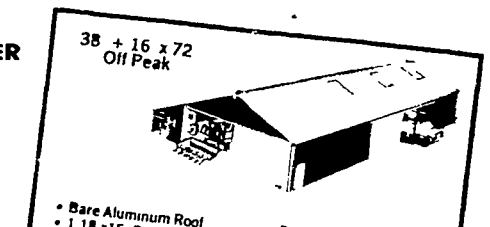

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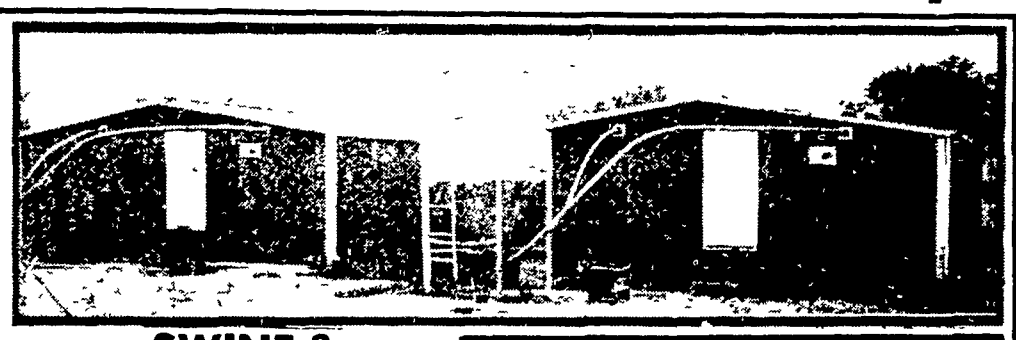

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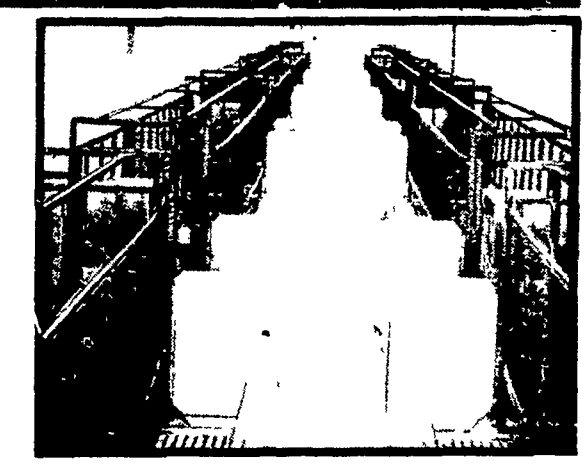

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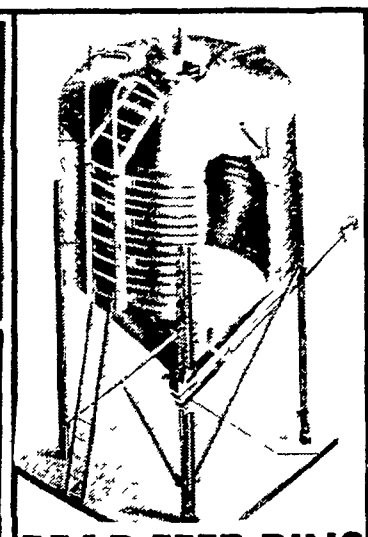

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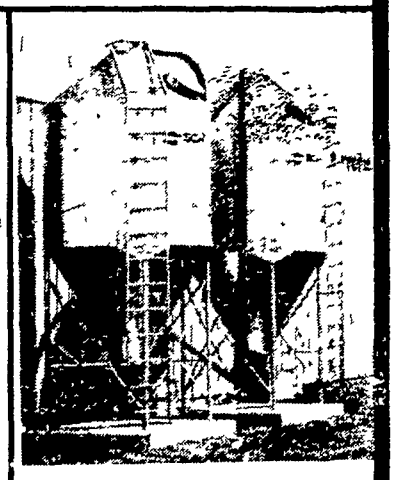

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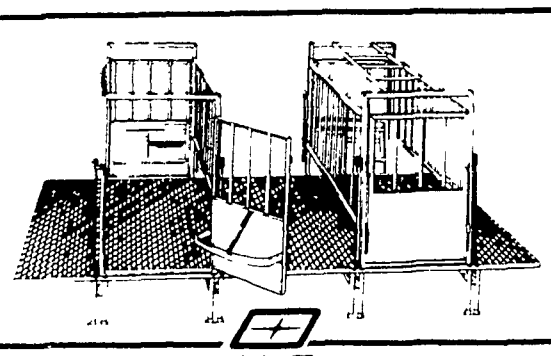

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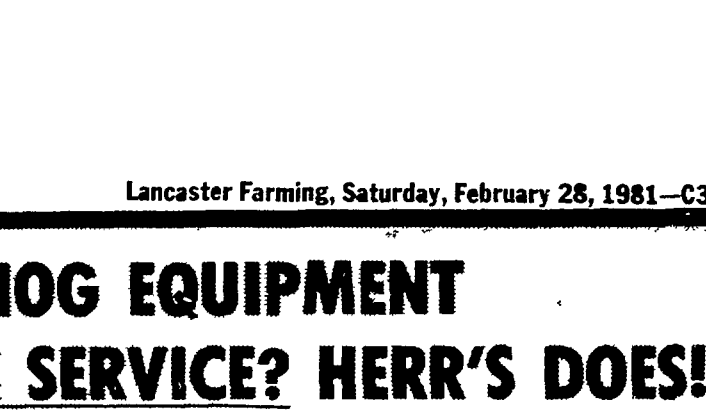

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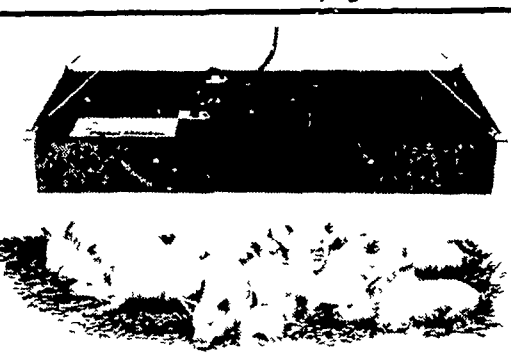

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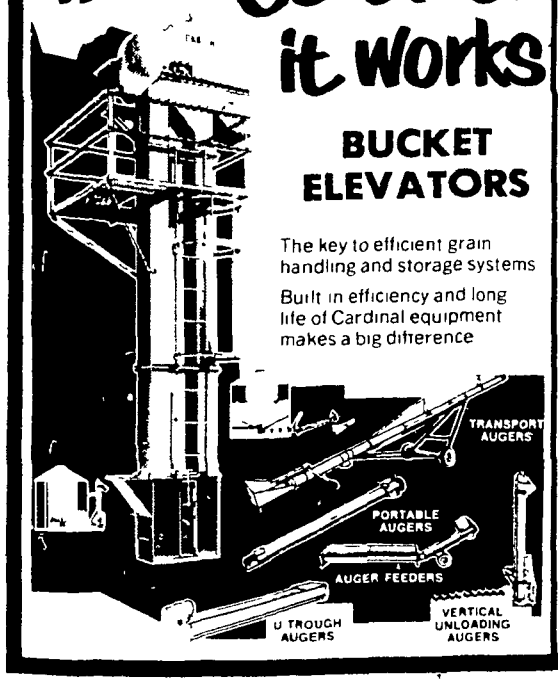

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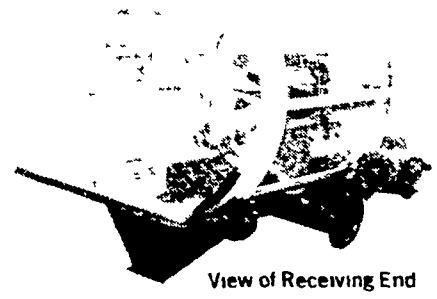
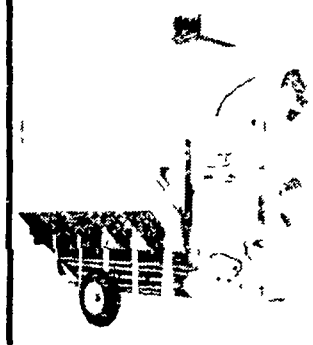


View of Receiving End



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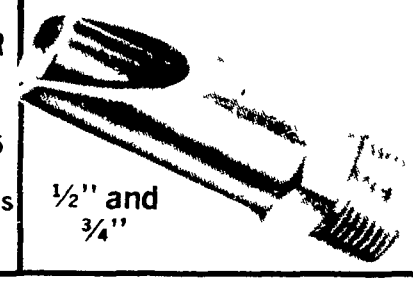
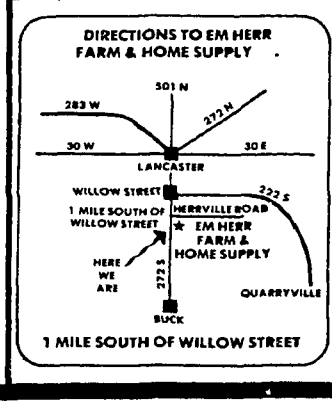


½" and ¾"



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Tall fescue pasture affects conception in ewes

ATLANTA, Ga — Sheep grazing on tall fescue pastures take longer to conceive than those grazing on orchardgrass pastures, says Paul Lynch, an animal scientist with USDA's Science and Education Administration.

In tests at the Beltsville Agricultural Research Center in Maryland, ewes eating tall fescue took two to three times longer to conceive than those eating orchardgrass

Delayed conception extends the lambing season and is costly to sheep breeders, adds Lynch A long lambing season increases the need for farm labor

In addition, lambs may be born during the summer when heat and parasitic infections decrease the feed efficiency of lambs Also, delayed lambing interferes with producers' chances of having three lamb crops in two years

In the Beltsville experiments Lynn, James Bond and their coworkers divided 36 crossbred ewes into six groups and placed them in acre pastures from June to November

All pasture contained pure stands of forages. two contained an experimental variety of tall fescue, two contained KY-31, a commonly grown tall fescue, and two contained orchardgrass Ewes were bred by rams placed in the pasture and the rams were periodically rotated from one group of ewes to another

In November, the ewes were moved into drylots and fed a half pound of grain per day each, plus all the hay they would eat Hay was made from the pastures in which the ewes had been grazing. The type of pasture and hay did not affect the weight gains of the ewes

Delayed conception time was the only difference among sheep from fescue pastures Ewes did not exhibit changes in eating behavior, nor did they show symptoms of fescue toxicity, Lynch notes (Cattle grazing on adjacent plots exhibited signs of summer syndrome)

There were also no significant differences in gestation length, average number of lambs, weight of lambs at birth, or lamb survival to 60 days of age

Lynch reported the scientists findings in Atlanta before the annual meeting of the Southern Section, American Society of Animal Science

"These studies show that fescue contains a factor that delays conception in sheep. We plan to follow up with further experiments to determine why this delay occurs," said Lynch

Tall fescue is sometimes called the 'wonder grass " Ordinarily, it is a valuable forage. It is the predominant cool-season grass in the southeastern United States from Georgia to Maryland, west to Nebraska and north to Minnesota. It is hardy, will tolerate drought as well as wet weather, does well in poor soils, and tolerates alkaline as well as saline soils

Tall fescue grows particularly well during cool weather, staying green longer into winter than most other grasses Once established, this bunchgrass is durable, producing a dense turf that holds up well under grazing Currently, there are over 35 million acres of tall fescue grown in this country

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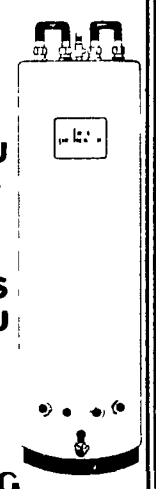

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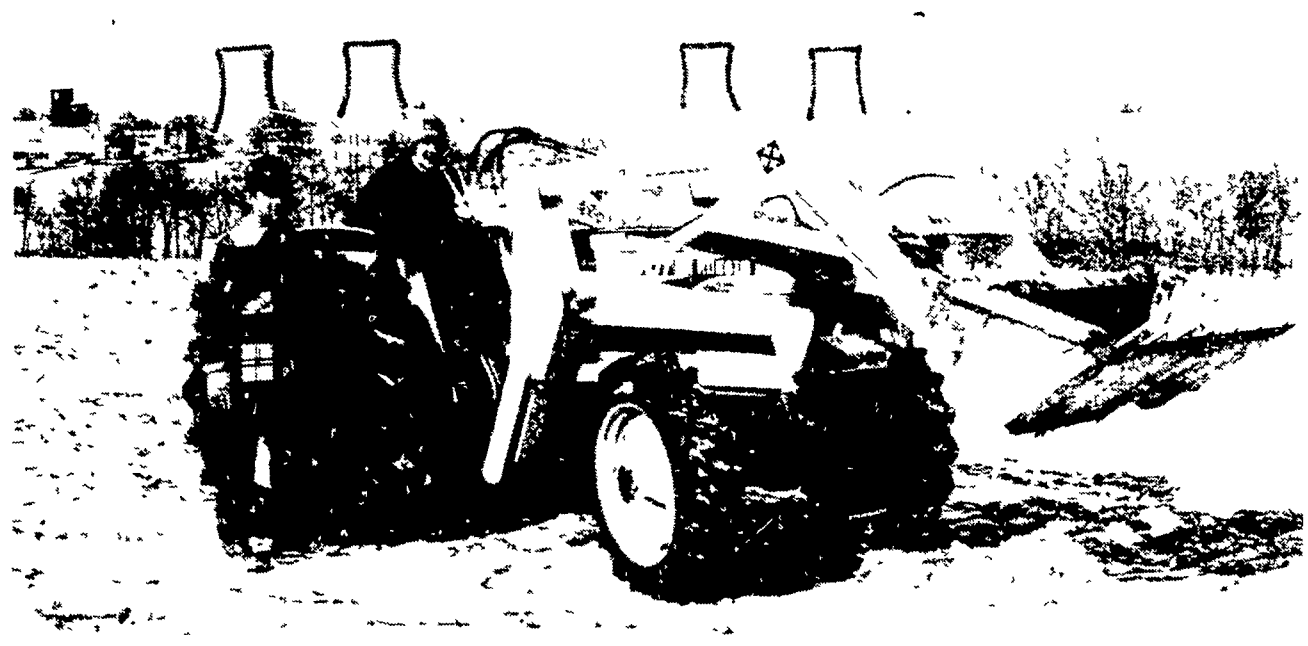

Above, standing at tractor, is Chris Becker with son Marlin sitting on The big Orange. KELLER BROS. took one of their Big Orange 4-WD KUBOTAS to the Becker Farm to demonstrate, well that did it, Chris recently told Dave Keller that they are well pleased with their new 4 WD Kubota Diesel. They found out like many other happy Kubota owners that Kubota is "LOOKING FOR WORK."

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York-Adams Pomona lists winners

BIGLERVILLE — Biglerville Grange 2063 was host to the February session of the York-Adams Pomona Grange 40, last Saturday

Winners in the Cherry-pie baking contest, sponsored by the Women's Activity, were· first, Janet Nace; second, Dorothy Reichart, both of Gideon Grange 2010 Third, Mary McDannal, Biglerville Grange

The York-Adams Pomona Grange will again be selling tickets for a stage play to be held at Allenbury Playhouse in late Summer Those appointed to the Committee to choose play and date were Anna May Snyder, Donald Jamison and Kenneth Wolfe.

The Lecturer, Gladys Sheffer, had as the program during the afternoon, readings, quizes and puzzles. The program opened with the Chaplain Janet Nace reading fromt he First Book of John in the Bible All joined in singing "Jesus, Saviour Pilot Me"

A reading, "Happy New Year", taken from an Almanac of the 1960's was read by the Lecturer

Winners in the quiz contest of famous quotes were Peggy Jamison, Robert Boyce, Marion Boyce, Steve Boyce, Gred Reigle, William Reichart, Luther Snyder and Joyce Snyder The program closed with a reading, "We've Always Been provided For "

Following a covered-dish evening meal, Naomi Bupp won the cake-walk. The evenings Lecturer's program was a slide presentation of trips taken by Mr. and Mrs J Franklin Sheffer, during the past years.

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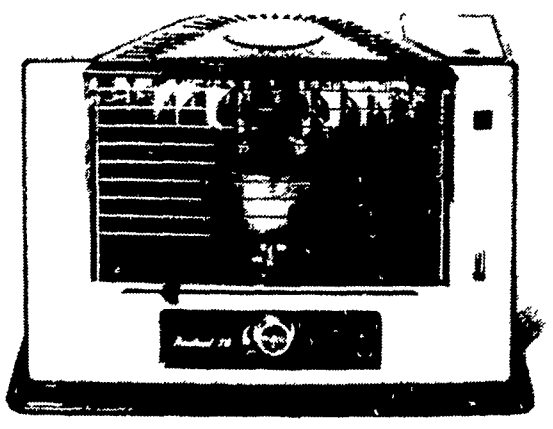
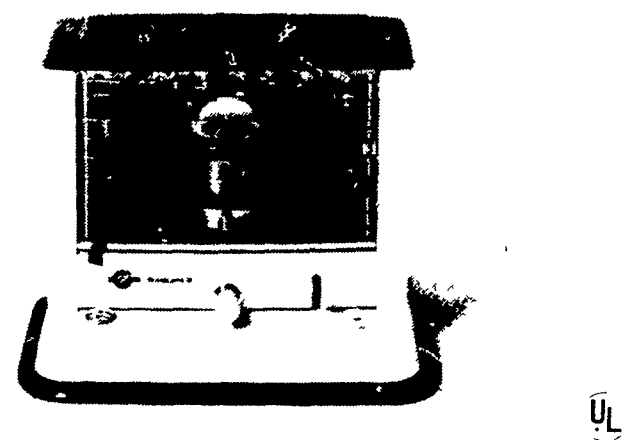
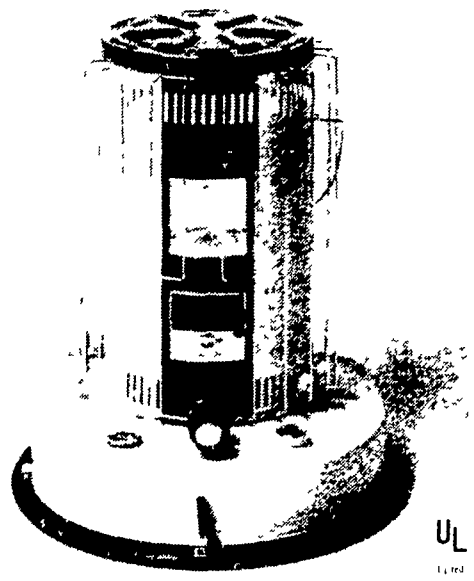


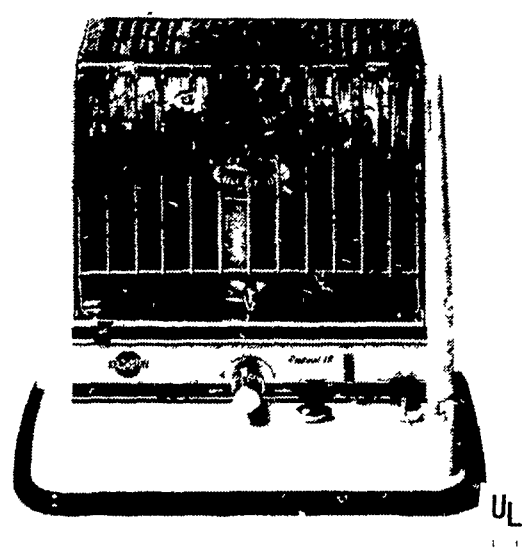
Radiant 36, Rated at 9600 BTUs (2400 kcals) per hour Offers sleek designer styling and a removable fuel canister for extra easy filling Operates from 18 to 25 hours on 1 3 gals (4 9 liters) kerosene 17¼ (43 7 cm) high 25¾ (65 4 cm) wide 12¼ (31 0 cm) deep 25.3 lbs (11 5 kg)



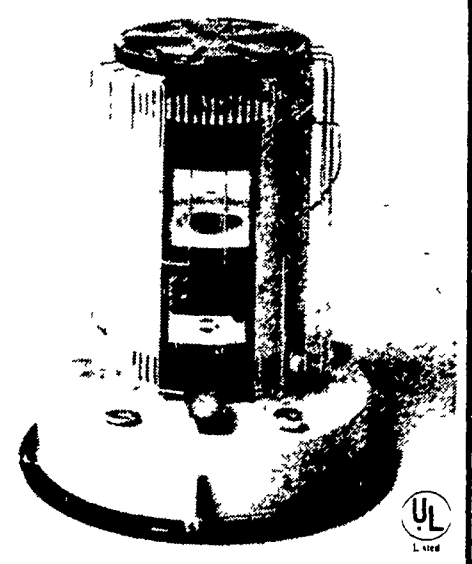
Radiant 8, Rated at 8,200 BTUs (2050 kcals) per hour The most compact most economical Kero Sun radiant model Great for smaller heating jobs Operates from 28 to 39 hours on 1 7 gals (6 4 liters) kerosene 17¼ (43 6 cm) high 20¾ (52.8 cm) wide 13½ (34 2 cm) deep 21 1 lbs (9 6 kg) U L Listed



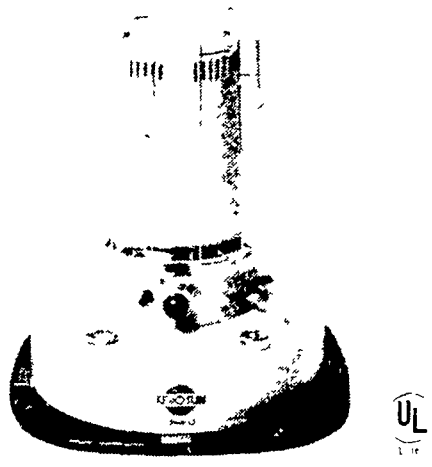
Omni 105, Rated at 19 500 BTUs (4900 kcals) per hour for *biggest* heating jobs—cold basements garages adjoining rooms warehouses barns con struction sites Operates up to 18 hours on 1 99 gals (75 liters) kerosene 22 (55 9 cm) high 18⅝ (474 cm) base 26 4 lbs (12.0 kg) U L Listed



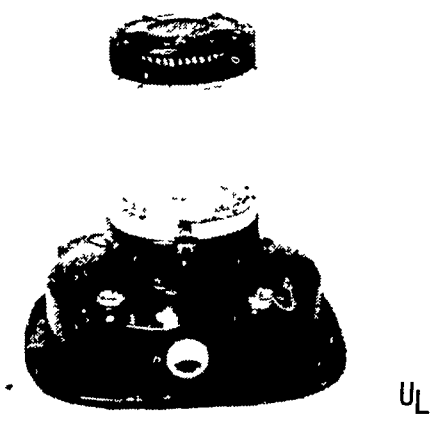
Radiant 10, Rated at 9 600 BTUs (2400 kcals) per hour Most popular radiant kerosene heater in America Clean modern look fits any decor Operates from 27 to 37 hours on 1 92 gals (73 liters) kerosene 19⅛ (48 5 cm)high 21 (53 2 cm) wide 15¼ (38 7 cm) deep 24 6 lbs (1* 2 kg) U L Listed



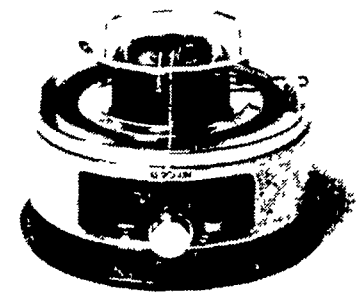
Omni 85, Rated at 13 100 BTUs (3300 kcals) per hour Gives you a perfect balance of high heating output plus long burning time for any application from a large living room to a garage Operates up to 28 hours on 1 99 gals (75 liters) kerosene 20½ (52.1 cm) high 17⅜ (44 2 cm) base 22 lbs (10 0 kg) U L Listed



Omni 15 Rated at 8 700 BTUs (2200 kcals) per hour Smallest lowest priced Kero Sun is extra tough for camping hunting or around the house Offers cooking surface Operates up to 36 hours on 1 7 gals (6 4 liters) kerosene 18⅛ (46 0 cm) high 16¼ (41 2 cm) base 14 1 lbs (6 4 kg) U L Listed



Moonlighter Most versatile heater gives heat *and* light plus cooking surface Rated at 8 700 BTUs (2200 kcals) per hour Goes anywhere Tin oxide coating on glass mantle creates pretty prism effect Cookrail heat reflector and storage cover accessories available Operates up to 36 hours on 1 7 gals (6 4 liters, kerosene 16⅞ (43 0 cm) high 16 4 (41 2 cm) base 14 1 lbs (6 4 kg) U L Listed



Model K, Stainless steel cook stove for camping emergencies boats canning Great for fondue and wok cooking Rated at 7600 BTUs (1900 kcals) per hour Operates up to 14 hours on 0 57 gals (0 22 liters) kerosene 9⅝ (24 4 cm) high 14⅛ (35 8 cm) base 13 4 lbs (6 1 kg) Cookrail accessory

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UNIVERSITY PARK — Tired of fighing urban traffic, concerned about the quality of city life, or considering retiring to a farm? These and other reasons are given by people ready to give up city or suburban life and move to a farm. Other reasons are economic - a tax shelter or a good land investment

Whatever the reasons, investigate this option fully before the dream becomes reality. Penn State offers a comprehensive course on Farm Management for Part-Time Farmers, designed for those considering part-time farming operations, either while they have outside employment or for those who want to do limited farming.

This correspondence course discusses the advantages and disadvantages of 18 livestock and 18 crop enterprises and includes lessons on record keeping, tax considerations, budgeting, and insurance needs geared to the part-time farm business.

It covers the cost of establishing various enterprises, labor required to operate them, marketing problems and procedures, taxes, and other items that must be considered before a final decision can be made.

This ten-lesson course is one in a series of farm management courses from Penn State. Others include Farm Management, Pennsylvania Farmer's Account Book, and Farm Financial Management

These study-at-home courses are described in a catalog available from the Correspondence Course Office, Box 5000, University Park, PA 16802

To order a copy of Part-Time Farming, send your check for $5 50· plus 50 cents postage to the above address Make check pay able to Penn State

GIGANTIC SELECTION in Lancaster Farming's CLASSIFIEDS

Fulton Grangers hear crime prevention talk

OAKRYN — Fulton Grange No 66 met in regular session Monday, 8 p m at the Grange Hall, Oakryn Master Thomas C Galbreath conducted the business meeting

Clifford Holloway Jr , chairman of the tour committee, announced that they are now taking reservations for a one-day trip to Tangier Island May 23 The bus will leave Quarryville at 6 a m and the Grange Hall at 6 15 a m and will return around 10 p m

The three-day trip to Virginia will be October 2, 3, and 4

Clifford Holloway Jr and Jesse Wood reported attending a mushroom meeting The growers are having financial problems Foreign imports are affecting their prices They are trying to expand their canned mushroom markets in foreign countries Some Grangers were attending the Monday evening mushroom meeting

A $ donation was given to the Pennsylvania State Grange Junior Grange promotional program for summer camp Several officers and comittee chairmen made plans to attend the Pennsylvania State Grange regional conference Saturday at West Chester

Lecturer Mrs Jesse Wood presented a Crime Prevention program She introduced Harry Temple, chief police officer for Little Britain and Colerain Townships and a member of the Pennsylvania Crime Commission, who gave an interesting talk on the subject

Colerain and Little Britain Townships have one full-time, two part time and one volunteer police officer and have instituted a township Crime Watch in which private citizens are monitoring acts of crime He asked for the cooperation of citizens in reporting suspicious activities to local and state police

Calls can be made to the State Police by dialing O-Enterprise 4237 or locally at 717/786-2111

Officer Temple and other local and state police will be launching an extensive crime prevention program soon He told how to protect your home when you're away

He said police will check your property if you notify them

He explained Operation Identification He said household items should be marked with your drivers license number, including the state abbreviation, rather than your Social Security number as was erroneously stated by the news media Farm machinery can be marked with the Pennsylvania Crime code number Local police will furnish equipment to mark your possessions and assign a Pennsylvania Crimes code number suffix to mark your machinery as well as supply Operation Identification stickers for your home

Photographs of some things such as dishes and silverware are helpful in identifying them Some of the latest items to be stolen are microwave ovens, portable heaters and guns

Police Chief Temple said vandalism is causing terrific loss and that parents are responsible up to $1000 damage He gave out leaflets on Crime Against The Elderly, Commercial Security Vandalism, and How to make crime more trouble than its worth

Police have films and slides available and movie projectors to show them at meetings

Mrs Wood conducted a communication game on a crime prevention story in which Peggy and Thomas C Galbreath, Richard Drumm Jr , Charles McSparran and William Rhoades took part

The Solanco Ag Department will put on a parliamentary procedure exhibition at the next meeting March 9

No brake for chickens

Pork producers are taking it to the chicken industry--and they won't cut the birds a brake. Bumper sticker reads. "Promote pork--run over a chicken."

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Less plowing may not save total energy

UNIVERSITY PARK — There are advantages to reduced tillage, but a savings in total energy consumption may not be one of them, according to a three year Penn State study

"No-till has been publicized as a way to save energy," says David C. Beppler, an agricultural engineer at Penn State, "but when we examined the total energy requirements for each of six different tilling practices, we found little or no savings"

During 1978, 1979, and 1980, Beppler and his associates conducted a study to measure the relative amount of energy required for the production of shelled corn by the six different tillage practices.

Test plots at the Agricultural Research Center at Rock Springs, just west of State College, were maintained for the three year period.

The Penn State researchers found that measuring only the tractor requirements for tillage, planting, fertilizing and applying herbicides ranged from more than three gallons per acre for the moldboard plow to less than one gallon per acre for no-till.

Assessing only the tractor fuel requirements suggests that no-till is an energy saver.

"However, those who say that no-till is an energy saving practice often overlook the fact that tractor fuel is a relatively small part of the total energy requirements," notes Beppler "The total energy required for shelled corn production must account for drier fuel, energy used to produced fertilizers and herbicides, as well as tractor fuel."

The complete study findings for the moldboard and no-tillage practices typify the minimum impact that tractor fuel savings have on total energy. Only seven percent of the 72.7 gallons of diesel fuel equivalent needed to produce shelled corn by the moldboard practice was used on the farm.

Herbicides and fertilizers accounted for 64 percent and dryer fuel required 29 percent.

"The total energy required-ranging from 71 to 73 gallons of fuel equivalent-was almost the same for the six different tillage operations," notes Beppler.

Furthermore the no-till was not the lowest in total energy requirements. The savings in gallons of tractor fuel for no-till was offset by increased herbicide application to the plots."

The key to understanding the energy requirements for any tillage practice must focus on energy required to produce fertilizers and herbicides. According to Beppler, the 200 pounds of active nitrogen fertilizer used per acre is equivalent to 45 gallons of diesel fuel.

Beppler says that there are advantages to no-till, however, this study shows that in Pennsylvania total energy savings in not one.

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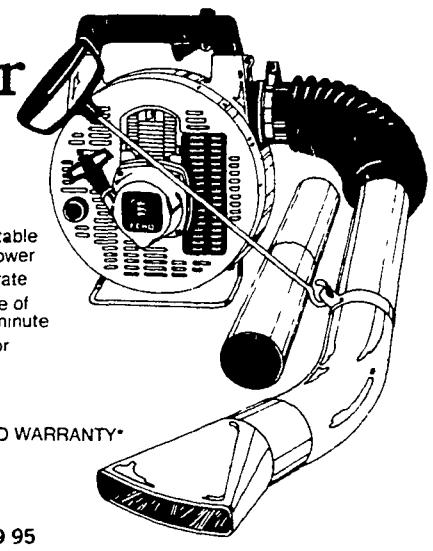

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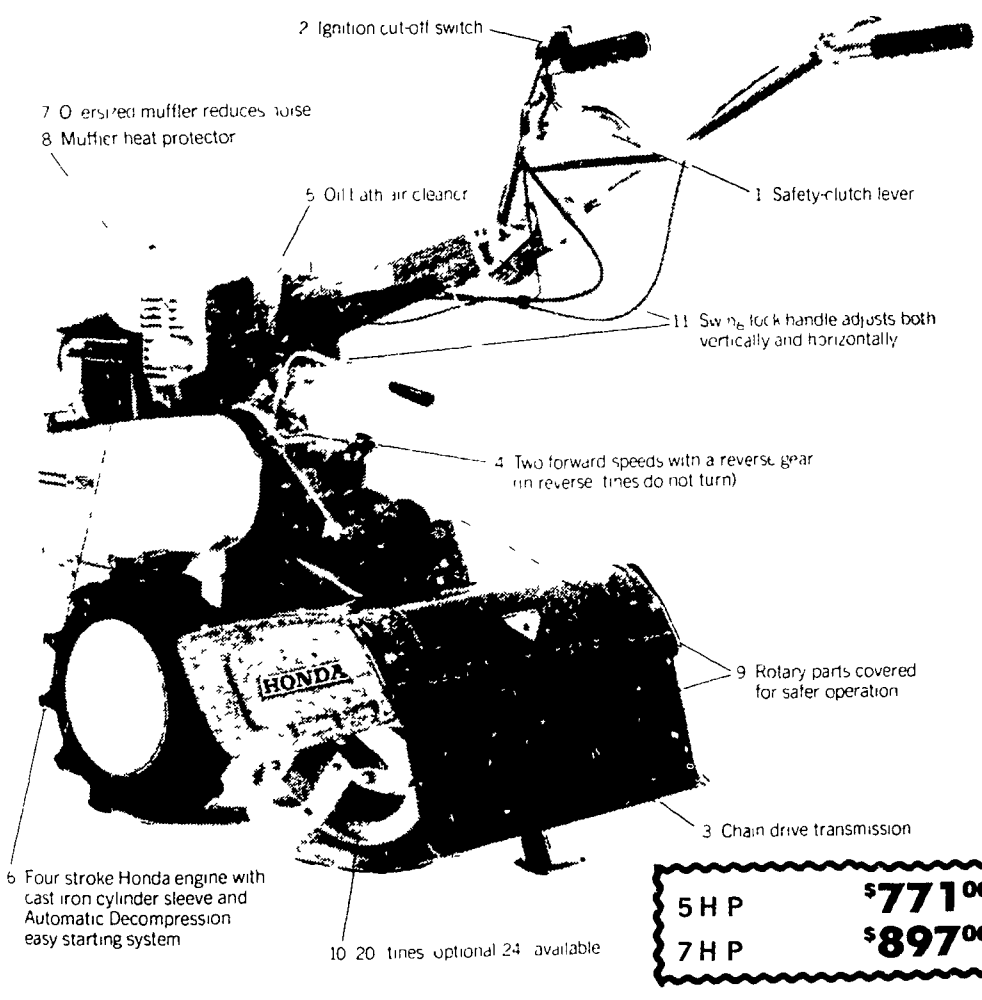
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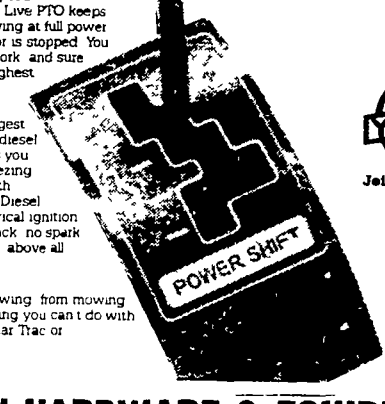

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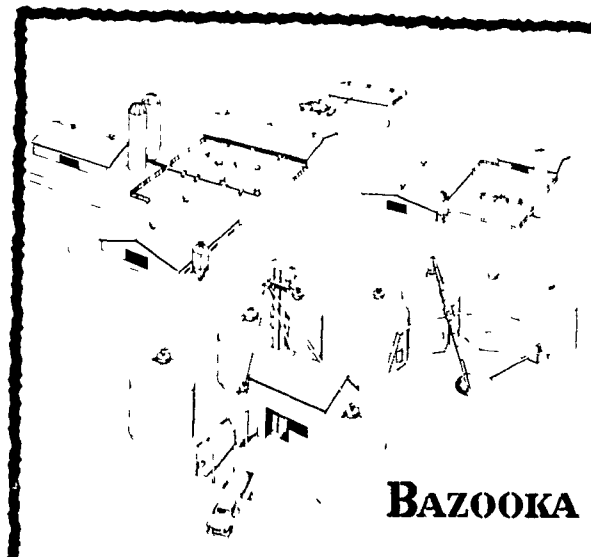

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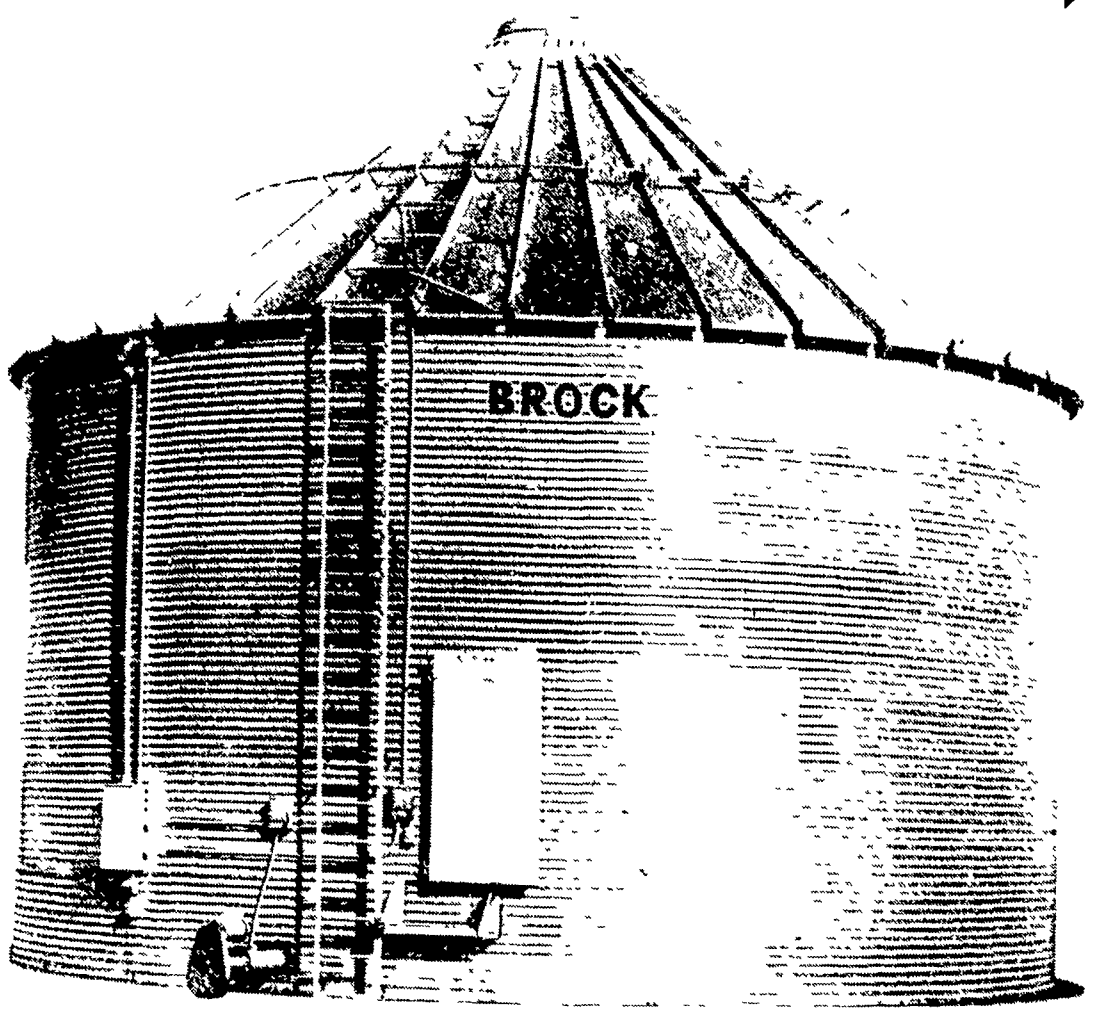

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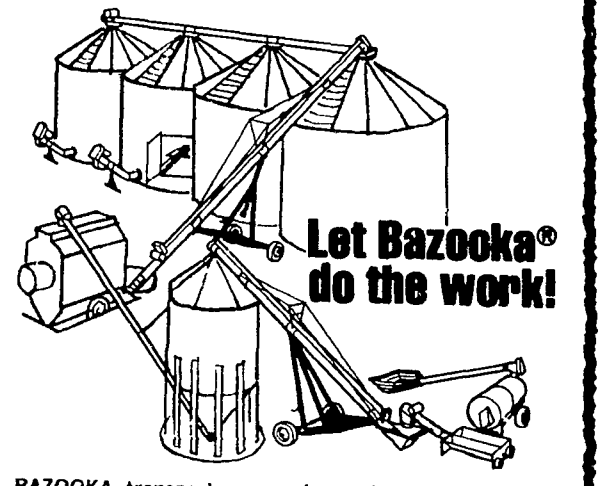

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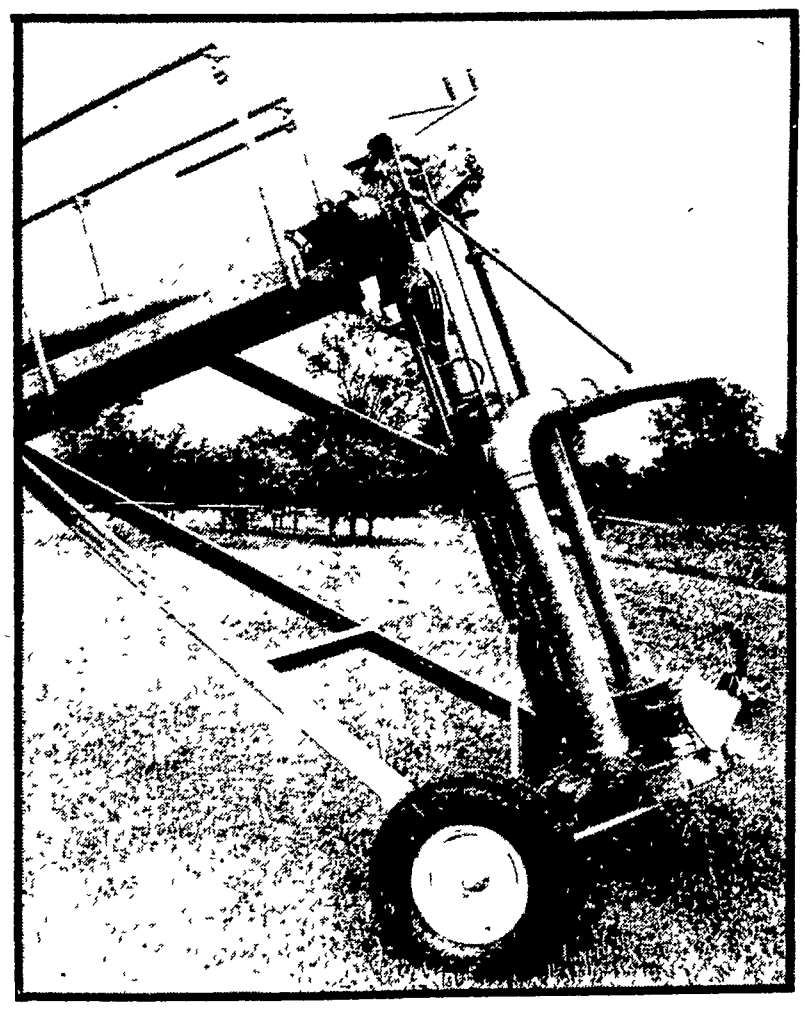

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Obourne describes the single curtain system for grape training

ERIE — Recent trends in the labor market with respect to pruning, shoot positioning, tying, and harvesting have led to dramatic increases in labor costs in the vineyard

The labor situation has been difficult from the standpoint of finding available, quality labor As a result, some vine management practices are now being accomplished through the use of mechanical aids such as pruners and shoot positioners

In order to facilitate these mechanical operations, it has become necessary to find another system of training, more efficient and less costly to the grower

During the early 1960 s, experiments were set up at the Erie County Field Research Laboratory to compare the single curtain top wire cordon system of training with the system of training used at that time called the Umbrella Kniffin system

During the course of an eight-year study, it was found the single curtain cordon system of training was a more suitable system than the Umbrella Kniffin system The cordon system was better adapted to mechanization and reduction of labor in the vineyard

The principle advantage was labor efficiency since brush pulling, tying, and hand pruning times were reduced Other advantages included fruit clusters located higher above the ground and were consequently less subject to frost, and fruit was in a more desirable position for harvesting Disadvantages included a slight reduction in quality without a large increase in yield, and, the vines must be shoot positioned at least once during the growing season for the cordon system to be successful

When changing over from either the Umbrella Kniffin system, the four cane kniffin system or the six cane kniffin system, two strong one-year canes should be selected and loosely wrapped bilaterally in a horizontal position along the top trellis wire (Fig 1), recommended Thomas Osbourne, Erie County Extension Agent

The arms from one vine should not overlap with the arms of an adjacent vine Approximately one foot should remain between the ends of the arms of adjacent vines he said

The arms should be tied to the top trellis wire at each end as well as once or twice along each bilateral arm These ties should be rather loose Either binder twine or black plastic ties should be used

In selecting canes for the cordon, care should be taken to avoid scarred, diseased, or broken wood The regular approach to pruning severity for a given variety should be used in this system

Obourn said it s preferable for the top wire of the trellis to be low

(Turn to Page D3)

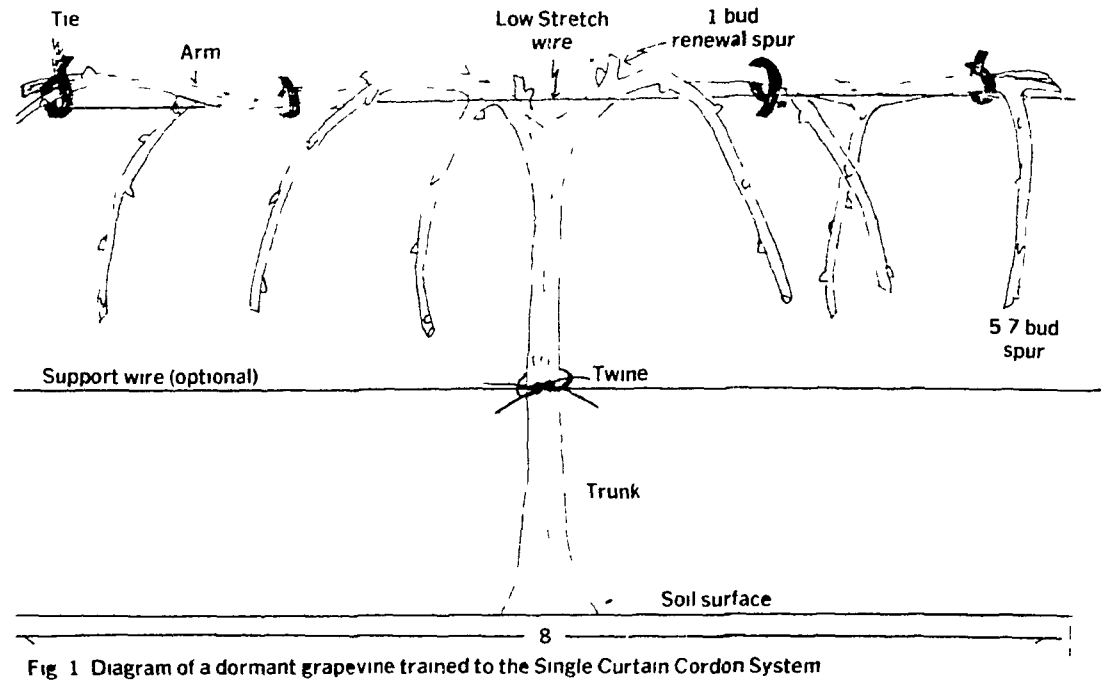

Fig 1 Diagram of a dormant grapevine trained to the Single Curtain Cordon System

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Obourne

(Continued from Page D2)

stretch, high carbon steel wire such as a Basic Brite No 8 The use of a bottom wire is optional End posts should be installed with permanent anchors so little wire stretch occurs

During the first year of change, position the shoots vertically to a distance of 18 to 24 inches below the top wire once during the growing season, Obourn said This procedure may be conducted either by hand or by machine Positioning should commence shortly before bloom with machine and approximately a week to a week and a half after bloom if positioning is carried out by hand

In the initial year of changing over the grower may not be able to establish a spur system because one year canes are used to establish the cordon , said Osbourne Also, watch the bud number left The two bilateral cordons may not contain enough buds so the vine is underwooded Additional canes or spurs can be left to balance the bud number

During the second year leave seven to ten buds on each spur along the arms of the vine for fruiting purposes, he suggested The total number of buds should be adjusted in accordance with the vigor of the vine, using the balance pruning method for a given variety Since every bud from the second year onward is usually a fruit bud, include the renewal spur in the bud count

Another factor that should be kept foremost in mind is that it is very easy to overwood vines when training them to the single curtain cordon system, Osbourne reminded Weigh and count at first to be sure there is not excessive overwooding Also, keep the upper half of the cordon arm free of shoots

At times it may be necessary to renew the cordon. This may be accomplished by using one of the fruiting canes, using a sucker, or using a water sprout for the new cordon.

Vines treated to the single curtain cordon system may have slightly lower yields the year of conversion This yield differential is due primarily to the fact that the first two to three buds are not fruitful when vines are trained to the Umbrella Kniffin and other training systems The second year and thereafter all buds usually are fruitful in vines trained to the single curtain cordon system because of increased light exposure on lower nodes

The diagram of a dormant grapevine trained to the single curtain cordon training system is presented in Figure 1.

Lancaster ASC reopens sign-up

LANCASTER - The Lancaster County ASC Committee has reopened the sign-up period for farmers who have conservation problems and who plan to solve them this year announced Paul B Kline, chairman

Requests will be taken from March 2 to March 6 — a one-week sign-up period For farmers who signed up last November, a new application is not necessary for consideration

The Committee feels that, since the previous sign-up in November, new problems have developed and additional high priority requests exist, stated the ASC spokesman

There is no guarantee everyone who signs an application will be approved cost-shares However, each application will be reviewed and assigned a priority according to need

It was also announced commodity loans are available for up to 9 months at 11½ percent interest on 85 percent of ear corn and high moisture corn stored on the farm. A loan of 90 percent of quantity is available on dry shelled corn

All corn must be produced by the borrower and must be maintained in good quality The loan rate is $2 45 per bushel

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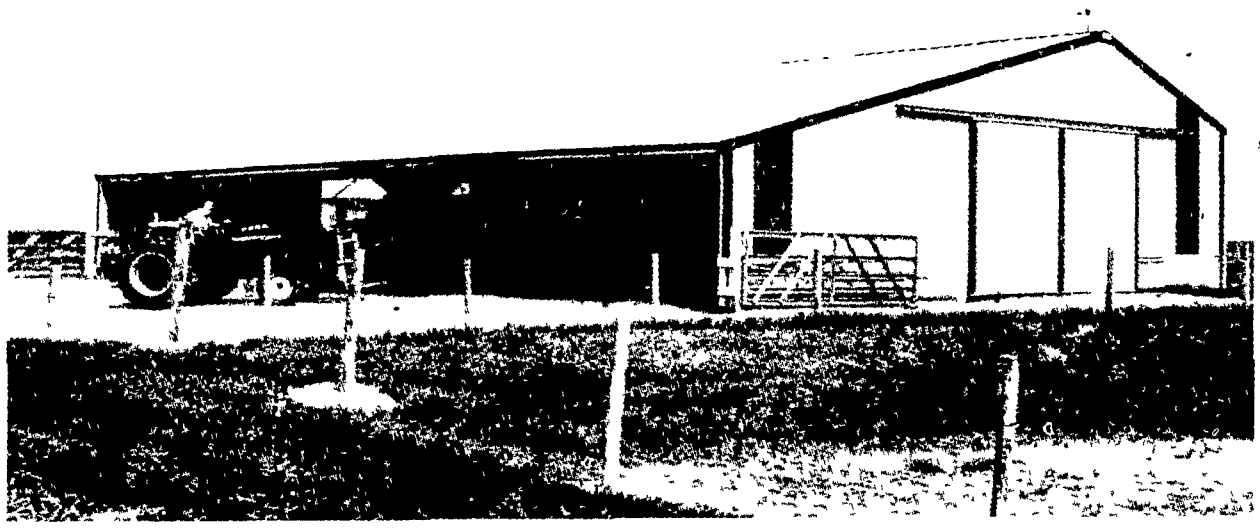

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Solanco Young Farmers study forage samples

BY SUSAN KAUFFMAN
Staff Correspondent

QUARRYVILLE — The statement "What you see is what you get," is not necessarily a wise sentiment when it concers evaluating forage feeds Several Solanco Young Farmers who met recently at the high school were surprised at the test results from forage samples they brought in for analysis

Technology continues to specialize and analyze in greater detail, and now a new infrared spectro computer system designed by Dr John Shenk, at Penn State, can run the analysis in a revolutionary short period of time Chemical analysis of forages generally takes several weeks while the infrared spectro computer can do the job in two minutes

The system was in the development and planning stage for five years before being put into actual operation two years ago Since early last fall, Dr Shenk and associates of his at the Penn State Laboratory for the U S Department of Agriculture s Regional Pasture Research Lab have taken the van housing the computer system on the road to introduce it to dairymen and cattlemen

During one of these meetings held in the Solanco area, Dr Shenk and an associate, Buck Fetzer, analyzed forty-seven forage samples brought into the high school After the afternoon analysis Dr Shenk spoke to a packed classroom of curious farmers at an evening program He explained the process to the group whereby the various forage samples are prepared properly for infrared analysis Once the technology was explained, Shenk proposed the possibilities in nutrition and formulating balanced feeding programs based upon findings from the forages being used by the cattleman or dairyman

Dr. John Shenk works in the van equipped with the infrared spectro computer

The infrared system analyzes hay, corn silage, haylage, high moisture corn and soybeans as well as other forages Once the samples are weighed, dried by microwave in the case of wet forages, ground finely, stirred, then placed into small disc-like containers for infrared light analysis, the results are given on a computer print out

The print out records percent of protein, percent of moisture, Total Digestive Nutrients, percent of fiber and percent of dry matter Shenk also grades the forages on overall quality for nutritional value What sometimes looks to be a good nutrient source may prove lacking when judged under the infrared test

Once the forages being fed presently by a farmer are tested, Shenk can formulate a balanced feeding program from the results Proper feeding can increase profits considerably Shenk said In too many instances farmers are feeding imbalanced forage rations and in the process shortchanging themselves

One of the greatest offenders in many feeding programs, as Dr Shenk has found to be in evidence is feeding too much high moisture corn The animals fill up on the corn then do not have enough room to eat sufficient quantities of high protein forages These farmers are really working against themselves, he said

A total analysis and a balanced feeding program mean increased profits This infrared computer is a management tool which cuts analysis time drastically from the old method taking several weeks to a two minute per sample time

Buck Fetzer, associate at Penn State USDA Regional Pasture Research Lab prepares forage sample for the infrared scanner The wet forages are dried in a microwave oven

Shenk suggested during some questioning in the afternoon discussion that a farmer could regularly set aside an hour to go to a future site housing the system to have his feeds analyzed and a feeding program formulated The larger the number of animals being fed and the more often the forages change, the more frequently the analysis should be done

Just how the system can be implemented or provided out in the farming areas is unanswered as yet The system could probably be set up in a given site for $75,000 With the cost per cow in the range of $25, Shenk suggested 2500 cows or an average base of 44 herds could make the van operation or equivalent apparatus profitable

How soon, who will fund it and where just such a testing service can become readily accessible to farmers are all unanswered questions at present Researchers are working on a pilot program to take the van to feedlots, but the program is only in the planning stage

Elects local men to legislative board

NEMA eyes new fowl processing plant

WASHINGTON, D C — Information reviewed by the Northeast Egg Marketing Association board members at a meeting in Washington, D C last week may pave the way for another fowl processing plant to come on stream in the Northeast

Reports to the group by officials of NEMA and FACTS indicated that an existing plant site in Western Massachussetts may offer solutions to egg producers' need for more dressing line time in the New England and Mid-Atlantic areas

Summing up survey information now in hand, Mike Arcidy of FACTS told NEMA directors that a major industrial development group has interested FACTS and NEMA in a strategic site for a dressing plant

Buildings already are in place with access to as much as 24 million gallons of water a week without charge The opportunity is there for NEMA and FACTS to operate a modernly tooled fowl dressing plant on a lease basis in which they would furnish management imput, he said

Using fowl dressing as an anchor operation there is strong potential to include red meat and fish rack processing with production of meat meal, bone meal, and fish meal as added dividends

This protein recovery feature could have significance in the Northeast's feed-deficit situation

Opportunity to process broilers in the area around the plant is another possibility, if modern methods of production for that type of bird can be restored in New England

Still to be explored are other tangents including the production of fresh chicken broth and poultry meat pies

Basic financing would come from the Massachussetts State Industrial Agency with NEMA handling responsibility for supplying fowl from the area NEMA's directors exhibited strong interest in the plan asking that both NEMA and FACTS vigorously explore it with due regard for all facets of any business responsibility it may carry for NEMA and FACTS

President John Ricca unveiled a new NEMA legislative committee under the chairmanship of Andy Hansen, Lancaster They will be responsible for input and recommendations to be handed up to UEP

Other members of the legislative committee are Bob Park and Al Wenger, Pennsylvania, Walter Lamkin and Morris Cohen of Maine, Dick Stark, New Hampshire, Leopold Leriche, Vermont, Frank DiLanna, Rhode Island, Don Upton and John Ricca, Massachussetts, Jerry Srednicki and Jeff Carlin, Connecticut, Kurt Kreher and Meyer Kaplan, New York, Walter Rosenstock, New Jersey, David Baker, Delaware, and Claude Steger, Maryland

Ricca expressed the view that this committee can be especially effective since it begins service at a time when a new national administration has assumed office

Chairman Hansen and Chris Bushway, UEP s Washington representative, then briefed the group for one-on-one visits with congressmen and senators the following day

In his report to the meeting, NEMA s General Manager Bill Rent said the organization s financial position is the best ever with more active egg promotion programs in place than in 1980

Valerie Heine, AEB coordinator for the Northeast, detailed cooperative funding programs she has set up for the various states and expressed strong hope they can be reinforced in the future

Special feature of her presentation was a TV film on modern egg production made in Connecticut by producers cooperating with TV media The film stresses the plusses of modern production practices and effectively ties in American Egg Board egg commercials

Charles O'Rielly, NEMA mid-atlantic manager, sketched the continued growth of Unepro insurance programs in the Northeast Since October new insurance programs have been written totaling $148 million in property values and about three million in bird numbers

Nationwide the program covers 180 accounts, and 625 million birds Total property value is in excess of $600 million

At NEMA President Ricca s invitation Al Pope, President of UEP, updated the group on national activity involving animal welfare

He put special stress on the formation of a study committee in UEP that is investigating alternative marketing methods for eggs In this country and throughout the world

A special target will be possibilities for egg marketing through regional cooperatives, following the patterns laid down for other commodities, as for example, Sunkist, Ocean Spray, and Sue-Bee Honey

Cooperation with the National Council of Farmer Cooperatives is planned

From the Northeast, Al Wenger of Rheems, will serve as the link to the study committee Pope urged that members give Wenger the benefit of their thinking in the vital field of marketing

Schedule given for farm bill hearings

WASHINGTON — Sen Jesse Helms, chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, announced specific topics for the series of Farm Bill hearings which start March 2

The hearings, unless otherwise announced, will be held at the Senate Agriculture Committee 322 Russell Senate Office Building Morning sessions will start at 9 a m and afternoon hearings at 2 p m

On Monday, March 2, the first day of the hearings, Helms and other senators on the Committee are expected to make brief, general statements addressing the main areas of public interest in the proposed bill During the first day's hearing, other members of Congress will be heard, as will general farm organizations

Agriculture Secretary John R Block will make a brief appearance on the second day, and is scheduled for a more detailed presentation later in the month

Here is a breakdown of topics by date and time

March 2 — Members of Congress, general farm organizations, morning and afternoon, March 3 — Wheat, morning, March 4 — Feed Grains, afternoon; March 5 — Cotton, morning, March 6 — Sugar, morning, March 9 — Soybeans and rice, morning and afteroon, March 10 — Peanuts, morning

March 11 — Dairy, morning and afternoon, March 12 — General, morning, March 13 — Livestock, morning, March 16 — Food Stamp Program, morning and afternoon, March 17 — Food Stamp Program, morning, March 19 — Rural Development, morning

March 20— Conservation, morning, March 23 Agricultural Exports and the P L 480 Program (Food for Peace Program), morning and afternoon, March 24 — Research and Extension, morning; March 25 — Secretary of Agriculture and USDA witnesses, morning and afternoon, and March 25 — Forestry, morning

The hearings are being held on the reauthorization of basic food and agriculture statutes which expire this year Hearings will focus on current law and farm programs administered by the U S Department of Agriculture as well as other issues Helms said

Citizens desiring to testify should contact Agriculture Committee Chief Clerk Mac McCarthy at (202) 224-0013, or Hearing Clerk Denise Alexander at (202) 224-0014

NCA supports Reagan's proposals

WASHINGTON, D.C. — The National Cattlemen's Assn. has voiced strong support of President Reagan's proposals to help bring inflation under control

J W Swan, NCA president, commented on the Reagan economic package in connection with his participation in a White House briefing The briefing was held to inform leaders of various segments of the economy on plans for both budget and tax rate reductions

"Inflation," Swan said, "is the Number One problem of this country — including the cattle industry Our costs have continued to rise faster than beef prices Reducing the inflated rate can reduce our production costs and also improve demand for beef

"We strongly support fiscal policies which will help make agriculture and other parts of our economy more productive — to the benefit of the public as well as farmers and ranchers Furthermore, we strongly support efforts to reduce excessive regulations and get government off our backs

"Cattle producers always have supported the free enterprise system We oppose government subsidies and controls Economic proposals being made by the administration and by many legislators of both political parties are in line with our basic philosophy and our belief in the free market system "

Swan acknowledged there are some U S Department of Agriculture and other programs which help cattle producers as well as other farm producers

"However," he added, "cuts must be made in the budgets, and we are willing to take our share of the lumps If this effort is to succeed, everyone must bear the burden

"We are urging members of Congress and the administration to hang tough on economic issues and not cave in to pressures from various special interest groups "

The NCA president cited some of the NCA recommendations previously made to the White House — recommendations aimed at improving cattle industry productivity and profitability, and benefiting the public through improved consumer purchasing power and improved beef production efficiency

Positive actions recommended by NCA include

— basic reductions in government spending and tax rates;

— estate tax and other tax changes which will increase the incentive to invest and to produce;

— a reduction in all types of excessive and unrealistic government regulations;

— an increase in access to overseas markets for beef, thereby expanding exports of a higher value product and improving the U.S balance of trade; and

— maintenance of agricultural research as a priority in USDA, thereby helping to assure an adequate supply of economically produced food

Terracing recommended

LANCASTER — Terracing is a method of erosion control accomplished by constructing broad channels across the slope of rolling land, according to Gary Ballina, of the Soil Conservation Service, who estimates that over 45,000 acres of cropland in Lancaster County could be adequately protected from runoff and erosion damage by the use of terraces

There are basically two types of terraces, according to Ballina They are gradient terraces and tile outlet terraces Gradient terraces carry runoff across the slope at a non-erosive veolocity to a suitable outlet which is often a sod waterway Tile outlet terraces store runoff and release it slowly through an underground tile system over a 24-hour period The greatest advantage of the tile system is that there are no waterways to worry about and the water is carried underground to a safe outlet without causing any further problems

Since 1974, when tile outlet terraces came into existence, many of the gradient terraces have been converted to tile outlets This is mainly due to the fact that waterways are more difficult to maintain

Tile outlet terraces, in Ballina's opinion, are better suited for cropland when they can be constructed There are a few limiting factors, however, that may make it necessary for gradient terraces to be installed instead Gradient terraces will do the job, it just requires more care and maintenance

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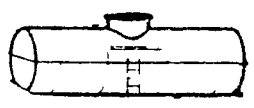

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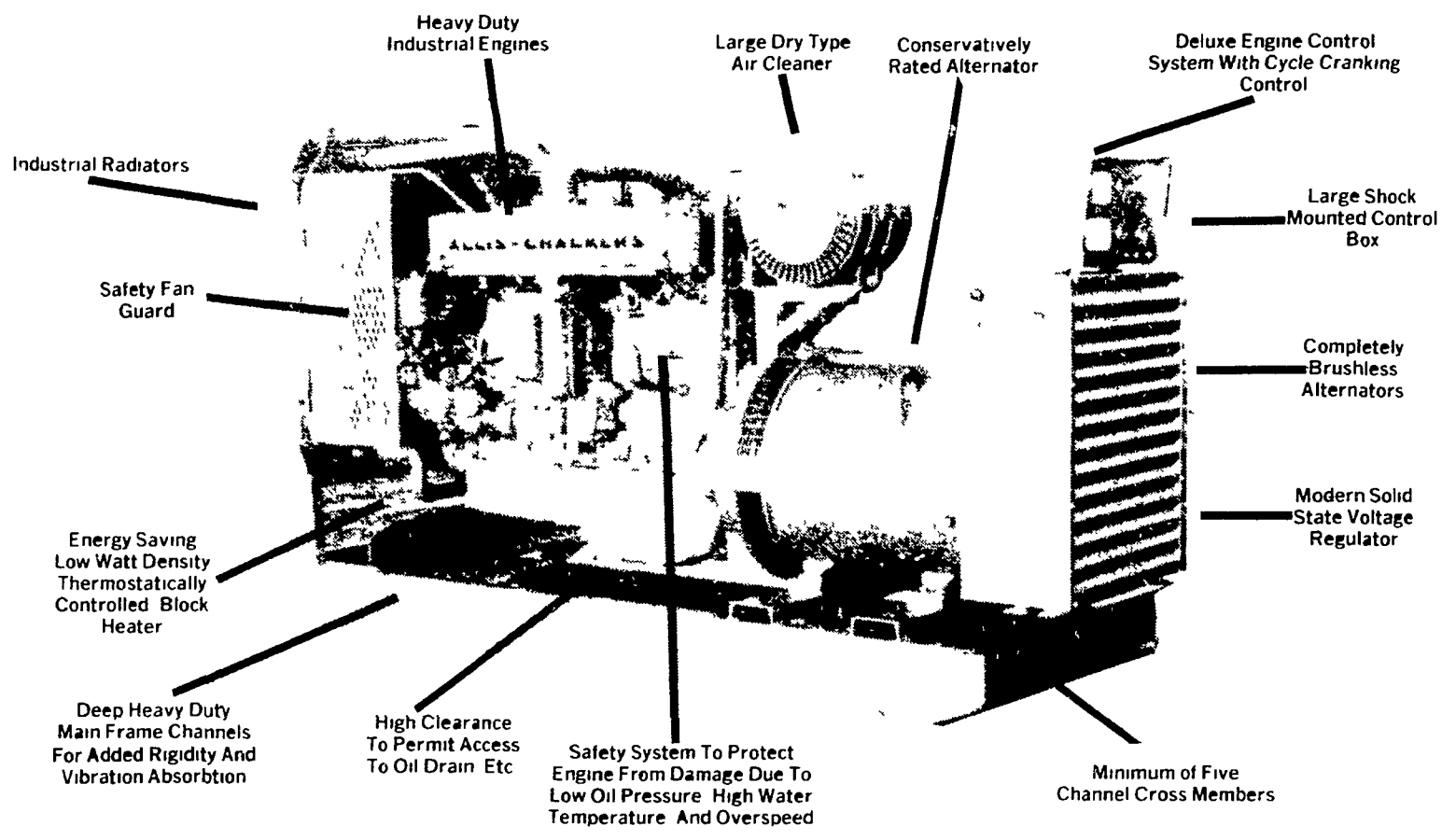
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Brief answers to short questions

Sheila's Shorts

By Sheila Miller

How to stop planting poles.

I recently received a plea for help from Mr and Mrs Leroy C Bachman, Jr , R1 Columbia The couple requested a copy of an article published during the first week of Dairy Month last June which covered the electrocution of 24 milk cows and 6 heifers

The incident happened on Sunday, June 1, at the Luke Kurtz farm, R1 Fleetwood A wooden pole supporting the power line owned by Metropolitan Edison Company snapped off at the base during a freak thunderstorm

The voltage carried through the power line apparently surged three times, according to Kurtz, causing three flashes that lit the night sky before shutting off The Berks County farmer reported he felt the cattle were scared when the pole fell and consequently ran into the lines

Of the 46 cattle in the lot where the pole stood, only 13 cows and 3 heifers survived

Now, Mrs Bachman writes

My husband and I are being faced with the problem of Pennsylvania Power & Light needing part of our pasture to extend their lines.

We are vigorously opposed to this action — at any price.

We are the proud owners of a gorgeous 10 acre farm which we worked very hard to restore We graze our five Thoroughbred show horses in this pasture, which is bordered by the power line

Now, P.P &L. wants to step in and shatter our dream Please help!

We would appreciate a copy of the article in mention, as well as any other information or guidance you can offer to help us save our property

I doubt whether it will save the day but a copy of the article you requested is on its way to you right now

I can sympathize with the feelings welling up inside you because my parents farm was dissected first by a Met-Ed power line and then by a state highway

The battles and mental torment that were suffered to try to keep hold of the land they paid taxes on for over 20 years were fruitless the land was condemned and carved into a speedway for tourists traveling to Hershey Park and Penn National Race Track Token payment was made for the land that diminished the farm by several acres

Now, don't get the feeling having electric poles and asphalt highways is all bad

The electric poles serve as tall trellises for persistant weeds and provide challenging obstacles to maneuver with sprayer booms and trailing machinery Working under the lines provides the farmer with electrostatic vibes as the wires sing and snap — soothing music to the ears

And, it keeps a farmer out of trouble restringing those five strands of barb wire after work crews (who were supposed to fix the damages) pulled out leaving gaping holes and snarled tangles of barbs just waiting to sink into an unsuspecting leg (I know about that first hand)

And new roads are not without their redeeming qualities They they well, let me think about that one

But, enough of my sentiments you asked for facts — so let's get some for you

I contacted Jim Brinton, head of right-of-way for P P &L here in Lancaster

He explained there are two different types of power lines — distribution and transmission - each with their own right-of-way guidelines

A distribution line he said is one that serves individual homes usually a single row of poles with a 12-kV line

In securing the right-of-ways for those kinds of power lines Brinton explained company representatives talk with individual property owners

If we can't get permission to cross the property we try to go another way with our line Normally we don't condemn

We'll take another route if possible perhaps setting our poles within the confines of a highway right-of-way after permission is granted by the township or state The problem with that solution is if the road is to be widened in the future, P P &L will have to move the poles at its own expense

Brinton explained the power company normally doesn't pay money for distribution line right-of-ways, unless there is a nominal contribution made He pointed out however the company will pay for any damages incurred by the property owner as a result of the power line installation

In the case of the cross country transmission line, which carries the power from one sub-station to another Brinton said the company tries to negotiate with the property owners He noted however, if they refuse to grant or sell a right-of-way the company can condemn the land

The area condemned will be a strip varying in width depending on the amount of voltage carried in the line — some are 50 feet wide, some 100 feet and others 200 feet wide

In condemning a property, Brinton explained the power company has to go through the Pennsylvania Public Utility Commission to obtain a Certificate of Public Convenience

A complex network of steps and procedures results listed the P P &L spokeman He stated hearings are held where the need for the transmission line has to be proven by P P &L This process sometimes takes months, he proclaimed

Then, if the P U C grants the power company the O K to go ahead and build the lines, the property owner can ask for a Board of View to examine the finished construction and access the damages

Three people make up the Board, usually an attorney or two and a salesman They go out and look at the land and determine the damages

In the mean time, both P P &L and the property owner can have private appraisals done by real estate agents or other professionals These appraisals can be presented to the Board

After hearings that can take anywhere from one to several days, the Board renders its decision and the property owner is offered an amount for the damages

Of course, both P P &L and the property owner have the right to

(Turn to Page D7)

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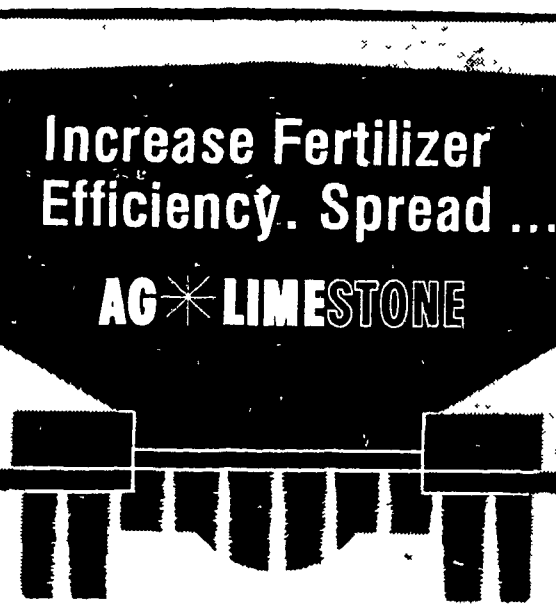

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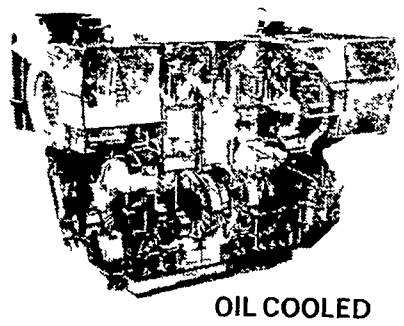

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Shorts

(Continued from Page D6)

appeal From here, it's trial by jury, Brinton said

As is evident by Brinton's encapsulated account of the procedures, condemnation is an expensive, complicated, drawn-out process that could take years

We make every effort to settle with the land owner,' Brinton emphasized, noting however the routes chosen for transmission lines are seldom altered

Before we even reach the point of negotiating with the land owners, there are numerous studies done on the environment, history, and industry of the area We try to pick the route that will do the least damage and is the most compatible, he said

In recent years, the power company is required to have its transmission line routes certified by the P U C, Brinton explained He added the P U C also requires power companies to send out a letter to all affected landowners before any negotiations for right-of-ways are begun

This letter answers questions like 'Can I get a lawyer to represent me as a landowner?', 'Can P P &L condemn my house?', and a list of others (By the way, Brinton pointed out a power company cannot condemn land within 300 feet of a residence) He added negotiations cannot begin until 15 days after the letters are delivered

This gives the land owner time to think about the transmission line project and seek legal counsel if desired, he said

On the whole Brinton said in his experience with securing right-of-ways on farms, there is more objection to an electric pole's anchor guys than to the pole itself

A pole put in a pasture would not present as much of a problem to a farmer as the damage done when installing a line across a cultivated field or when a valuable tree has to be cut down, he said

I reminded Brinton there are some valuable livestock running around pastures these days, and asked him about any danger from lightning striking an electric pole in a pasture

He assured me the electric poles are well grounded — not on every pole, but on every few He said he felt the poles offered protection from lightning since the pole would be struck first rather than an unprotected barn or person

The main danger, he conceded, is from a pole snapping over

So there you have it, Mrs Bachman — a long answer to your question, but one that I hope will help Here's hoping yours, is a negotiable distribution line

Cows need more Vitamin E

NUTLEY, N J — When you shift your cows over to winter feed rations, do you make sure these rations are adequately fortified with vitamins? There are many reasons why dairy producers should be more concerned about vitamins in winter, stresses Fred Manley, of Hoffman-LaRoche, Inc

For one thing, pasture isn't available in most areas during winter months What cows will pick up (if on pasture) is of very low nutritional quality Dairy producers rely heavily on stored feedstuffs in winter — stored feeds that, because of storage, are low in vitamin content.

Many vitamins lose potency in storage Vitamin E is a good example Alfalfa, dehydrated, pelleted and stored at 90 degrees Fahrenheit for 12 weeks loses more than 80 percent of its Vitamin E. After six months, alfalfa-brome hay loses 64 percent of the Vitamin E it had when cut. Corn silage loses 53 percent of its Vitamin E content after just six months storage

In addition, lush spring pastures are still several months away, and feeds have been in the silo, bunk or hayloft for what is now near their maximum storage time — which means they're at their minimum vitamin levels Not adjusting winter vitamins can have serious effects.

Take the Vitamin E example again Vitamin E deficiency in calves is most common in late winter or early spring when cows are not given additional supplies of Vitamin E

In pregnant cows, Vitamin E is only able to pass from the blood of the mother animal to the blood of the embryo in small quantities. Therefore, after birth a calf's Vitamin E is gotten more from colostrum and whole milk than from reserves accumulated before birth

However, the Vitamin E content of milk depends upon the Vitamin E intake of the mother cow Dairy producers should make sure pregnant cows receive more than enough Vitamin E, particularly during the last stages of pregnancy

Vitamin E deficiency in calves can cause white muscle disease (nutritional muscular dystrophy) This still occurs among dairy calves causing considerable financial losses It is especially common among calves dropped by cows pregnant during winter months

Basically, nutritional muscular dystrophy weakens the muscles Symptoms are difficult to distinguish in most cases. Often the "first sign" of the disease in calves may be a sudden death from heart failure.

The disease is also known as "stiff calf" disease because of the way affected animals move around Calves may have an unusual stance with a humped back, tend to drag their feet when walking and show difficulty in standing and nursing

Clinical signs disappear within a few days in cases where Vitamin E is added before damage to the muscles is too severe. However, calves are often lost before nutritional muscular dystrophy can be diagnosed

For the adult cow, Vitamin E deficiency is thought to be connected with reproductive functions. Research has shown that Vitamin E, along with various other nutrients such as selenium and Vitamin A, has a favorable effect on calving. Among cows with a good supply of Vitamin E and selenium, frequency of placental retention diminishes considerably

Another Vitamin E benefit for adult cows involves the vitamin's effect on milk taste and milk fat stability Various studies have shown that Vitamin E can prevent off-flavored milk and make milk fat more stable.

Vitamin E content in feed rations should be a year-round concern of every dairy producer. However, in winter, especially late winter, cows and their calves need Vitamin E more than ever.

Vacuum conversions can floor you

PENNSTATE — Recent articles and advertisements describe methods to convert a regular vacuum cleaner so that it will pick up water when snow melts and floods basements

These dry vacuum cleaners were not designed in a way that water will by-pass the electric motor. according to Dennis Murphy, Extension safety specialist at The Pennsylvania State University

Murphy warns that whenever there is a possibility of mixing of moisture and water a potential shock hazard is created

The conversion units consist of a separate bucket attached by a hose, into which the water or other liquid is collected Moist air from the collected water then blows over the electric motor and may result in damage to the motor's internal wiring Murphy says that this excess moisture can build up enough to create an electric shock

The real danger is when the collection bucket is full, the vacuum cleaner may suck the water directly into the motor and create a possible fatal shock hazard to anyone touching metal parts of the vacuum cleaner while standing on the floor

Murphy says that wet pick-up vacuum cleaners are specifically designed for such use. They are built so that water or moisture will by-pass the electric motor and be exhausted outside the cleaner thereby avoiding the danger

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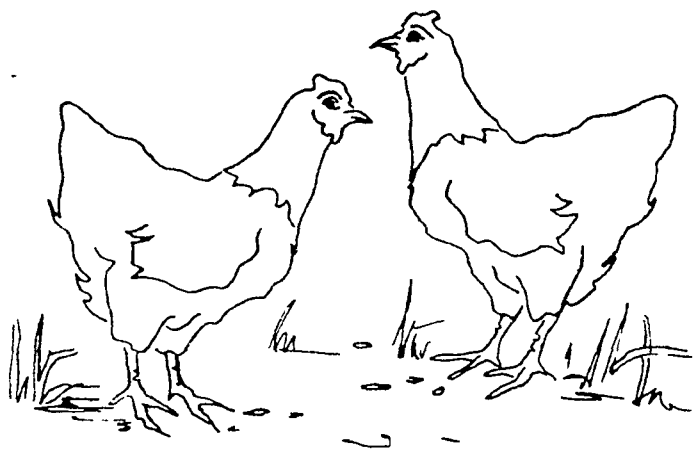

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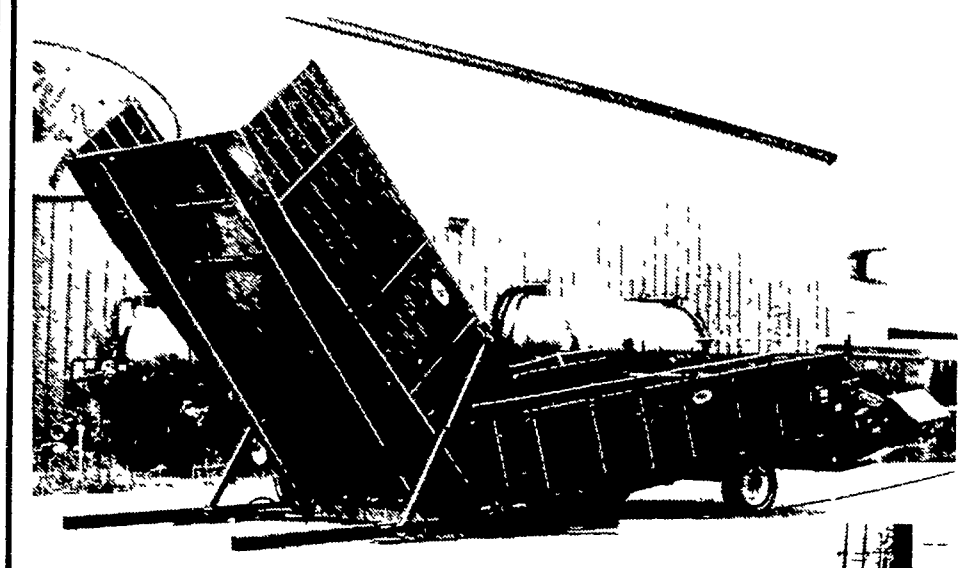

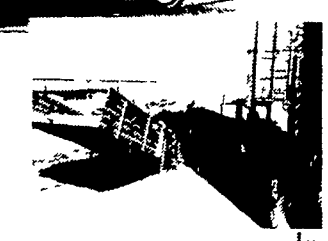

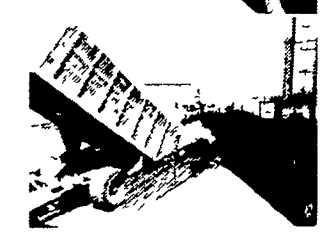

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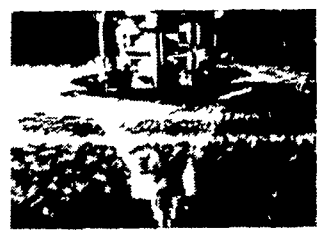

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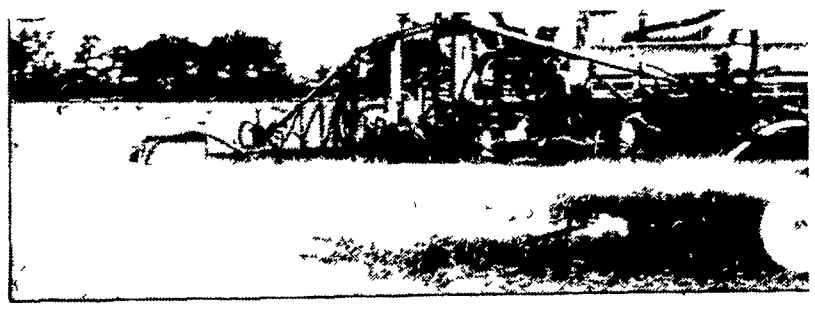

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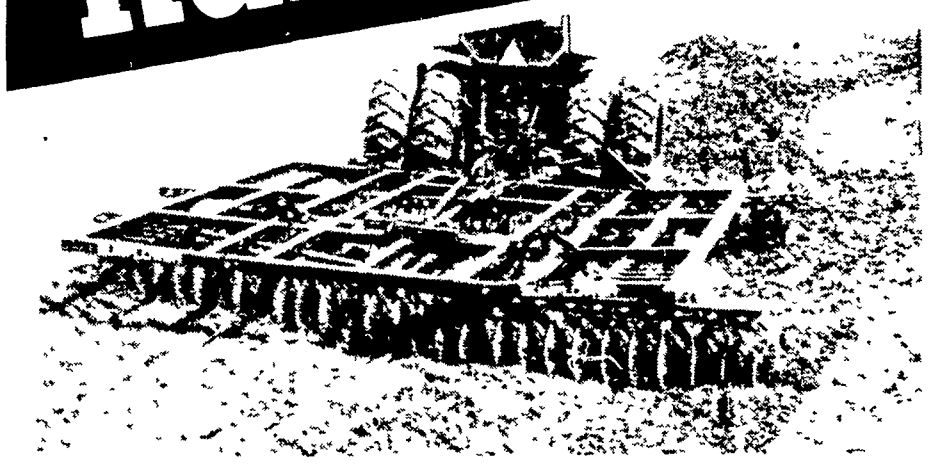

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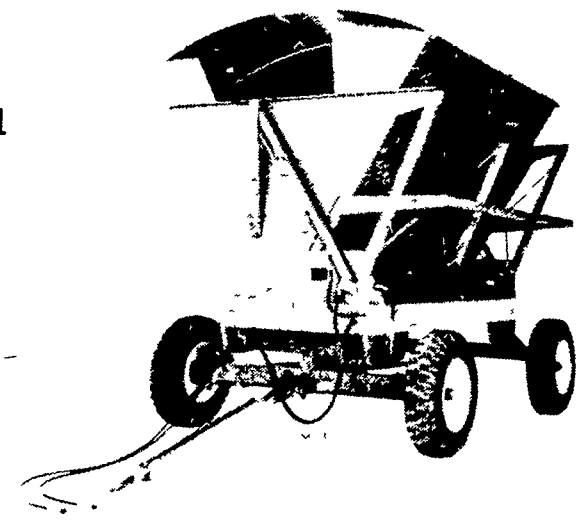

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Overweight hogs cost money

NEWARK, Del — A market survey shows hogs have been going to market recently at an average weight of 247 pounds The recommended market weight for hogs is 200-220 pounds

According to University of Delaware extension livestock specialist Richard Fowler, several factors influence market weight, including the type of hog, the relationship between pig price and feed price, market discounts, and season

Results of recent research trials show 4.13 pounds of feed per pound of gain are required to grow pigs from 40-60 pounds to market weights of about 250 On the other hand, only 3.43 pounds of feed are needed to grow pigs from an average of 50 pounds to 220 pounds Feed conversion on farms could be 3 or 4 more pounds of feed per pound of gain higher than these controlled research trials, which use meaty hogs

As the type of hog changes from meaty to lardy, the amount of feed need to grow a liveweight pound of tissue increases One Missouri test indicates 5 2 pounds of feed are necessary to add each pound of weight from 216 to 255

The fat to lean ration increases at heavier weights regardless of genetic type But the increase is greater if the genetic type is on the lardy side, says Fowler

Packers' policies vary on pricing of heavy hogs Some pay top prices for stock weighing 230-240 pounds The cost of killing is the same regardless of weight But heavy hogs must be lean or cuts may be discounted

Assuming there's no discount for a 250-pound hog compared to a 215-pound one and feed costs are $8 per hundredweight, there's an added profit of $3 43 per head to sell the heavier hogs But feed alone doesn't determine finishing cost Other factors such as initial cost of the pig and available space to keep it longer also enter in, Fowler says

If a 50-pound pig costs $25, the initial investment is 10 cents a pound on a 250-pound market hog and nearly 12 cents on a 215 pounder But, if overcrowding which results in poor performance is necessary to keep pigs to heavier weights, that profit is lost

Labor, medicine and other costs must also be considered, though they're less per pound for heavier pigs

Iowa State studies show seasonal prices affect marketing weights, too, add Fowler There's a 70-90 percent chance for a price rise from December-January, 20 percent from February-April, 80 percent from May-July, and 20 percent from August-November

During periods when price rises are likely, producers may maximize profits by selling heavier hogs, says the specialist

"If your market penalizes heavier hogs, then adjust to the seasonal price increases that usually occur by selling just under the discount point

"When hog numbers are increasing cyclically, marketing at the lightest weights possible without price discounts helps reduce total pork tonnage This in turn helps prices to recover

"Whether you're selling light or heavy, the key is to have meaty hogs — even if you aren't selling a grade-yield basis The meaty hog tends to convert feed to pork more efficiently

"If loading hogs is a problem, none of this will make any difference because when it comes to lifting, lighter hogs are easier to load than heavy ones," Fowler concludes

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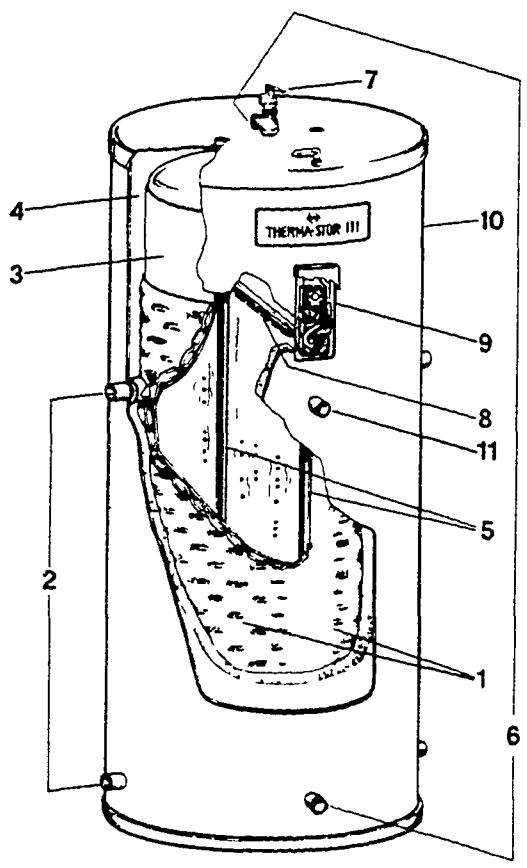

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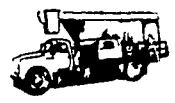

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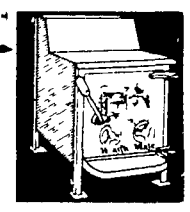

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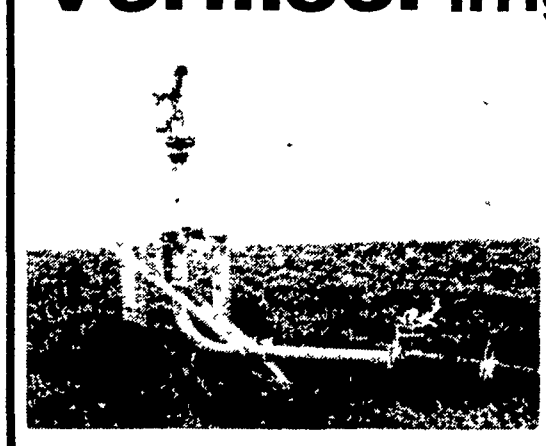

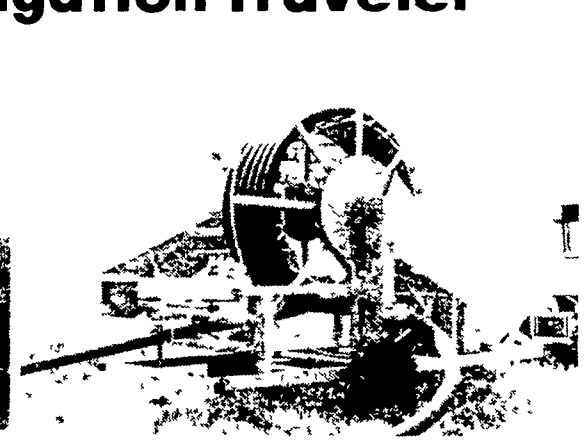

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Farm Talk

Jerry Webb

If you enjoy rural life either as a participant, an observer, or an alumnus, you'll appreciate a new magazine called Country People It's printed by the same folks who produce Farm Wife News and Farm and Ranch Living, and it's a complete departure from the usual farm magazine

It doesn't tell you how to plant crops, care for livestock and manage a farm like most modern farm magazines do It doesn't even tell you how to cut wood, repair a barn roof, or shop for a place in the country like some of the newer rural-flavored magazines do

Country People is just a collection of true stories — most of them about people who live in the country, and the crazy things they do and say, what they like about living in the country and what makes them unique as country people

Here are some examples of stories in the most recent issue

A plan for staging an ag olympics where farmers shovel grain against time, race with wheelbarrows loaded with feed bags and try to maneuver a garden tractor through a complicated course while blindfolded

Or how about the "most interesting farmer I've ever met"? In this case he's 82-year-old John Ludorf, a Connecticut dairyman who still milks a small Guernsey herd by hand, plays the fiddle in his spare time, and can find water in the ground with a fork and a stick

Other examples — an Iowa farmer who keeps a llama in the hog lot, a Mississippi resident who raises gourds and turns them into Purple Martin houses, and a Wisconsin farmer who raised a 305-pound pumpkin last summer

Those are typical of current rural life stories reported in Country People And then there are the remembrance kinds of articles such as one by editorial director Frank Lessiter He tells about the time around the turn of the century when young Henry Ford visited his grandfather's Michigan farm to select a short-horn bull

The year was 1902 and Ford arrived in one of the forerunners to his famous Model-T

Lessiter reports that it took Ford half a day to make the 35-mile trip from Detroit to the farm and then his mechanic spent the whole visit working on the cantankerous contraption

"While the mechanic worked on the car, Ford and my grandfather and Uncle Floyd walked out into the pasture to look over a group of young short-horn bulls The family herd had been winning quite a few blue ribbons at various fairs around the state which was what attracted Ford to our cattle-breeding program

"Once in the pasture, Ford finally selected a young yearling short-horn bull that he liked After my grandfather, Uncle Floyd and Ford did some haggling, they finally agreed on a price for the bull But then the fireworks started

Ford wanted to write a check just large enough to cover a down payment and then arrange an installment contract for the remainder of the price My grandfather and Uncle Floyd would have none of that They were a little wary of Ford in the first place and they insisted that he pay cash in full for the bull "

The standoff was never resolved Ford got his car running and roared off in a huff and the Lessiters sold their bull to someone else

Lessiter says his family has often pondered what might have happend had they taken stock in the fledgling Ford Motor Company in exchange for that short-horn bull

There's lots more in the issue of Country People that I saw, including a story about Delaware's Levis Phipps, Jr and how suburban pressures are closing in on his Centerville area dairy farm

If you'd like to receive Country People on a regular basis, you can become a charter subscriber for just $4.95 for one year Or, maybe you can get a sample copy to see if it's worth the bucks Write to Country People, P O Box 572, Milwaukee, Wisconsin 53201, or you can pick up the phone and dial toll-free The number is 800/558-1013

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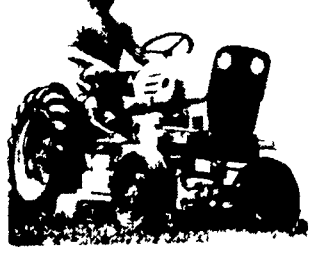

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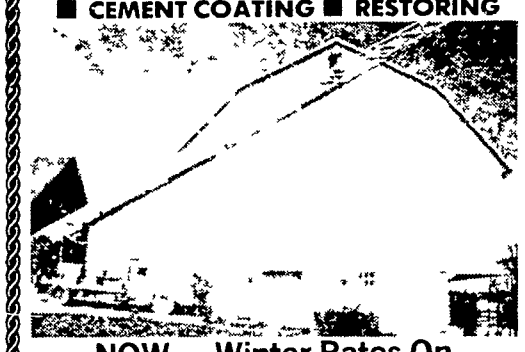

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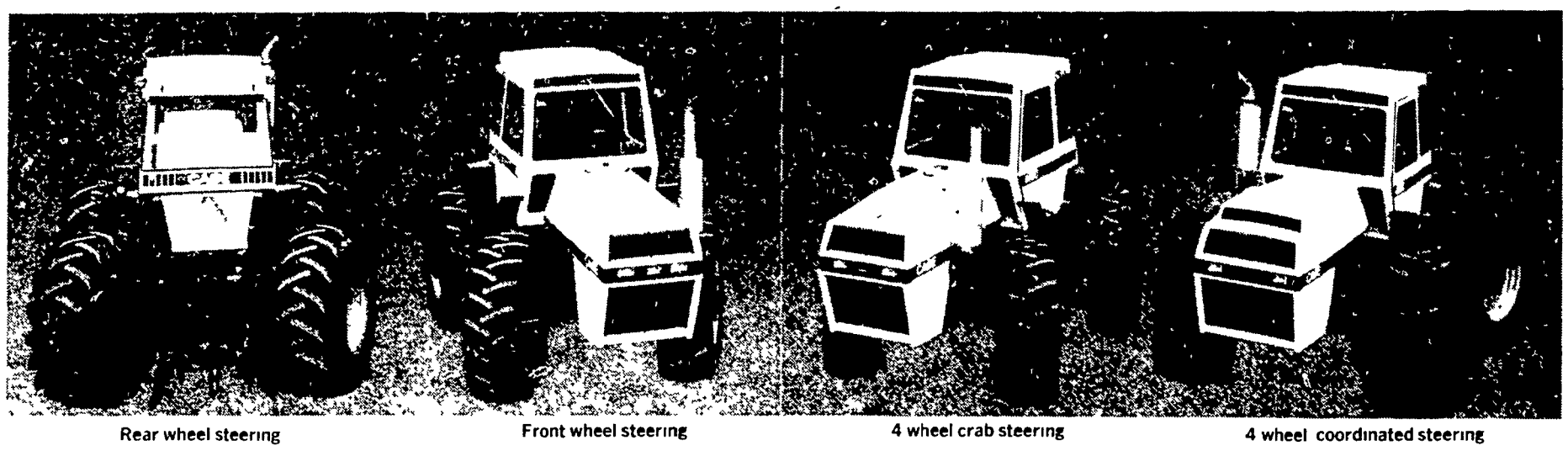

Rear wheel steering | Front wheel steering | 4 wheel crab steering | 4 wheel coordinated steering

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Exclusive SOLID STATE 4-Way Steering

Flick...Flick...Flick! As easily as you'd operate a light switch you can switch on-the-go from front to rear to coordinated to crab steering. When you switch to front steer, rear wheels center automatically.

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Hedging workshops for farmers coming in March

LITITZ — Farmers will have a chance to learn how they can make the futures market work for them Three two-day hedging workshops have been arranged by Penn State's Cooperative Extension Service

The first day of these workshops will be held at Founders Hall, Hershey, March 9; York County Extension Office, Pleasant Acres, March 10, and The Valley Bank Shippensburg, March 11 Participants in all of these programs will combine for the second session at the Embers, Carlisle, on March 17, 1981 All programs will be from 9 a m. to 4 p m

These programs will be directed chiefly at livestock producers and cash grain farmers who benefit most from hedging Instruction will be given by Extension specialists, local brokers and a representative from the Chicago Board of Trade

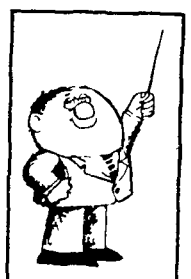
First session topics will include The Role and Function of the Futures Market, What is Hedging and Prime Determination by H Louis Moore, Extension Agricultural Economist, Penn State, Know Your Cost of Production, outlined by Roland Freund, Penn State Area Farm Management Agent, Basis, importance and how it is determined, by Larry Yager, Penn State Area Marketing Agent

Highlighting the first day will be the brokers' presentations on marketing through the futures-how to get started, costs, and how you can hedge They will present simulated models on hedging livestock In Hershey and Shippensburg this will be done by John Schreckengaust, Commodity Specialist with Bache Inc , Camp Hill Harry Graver of Shearson Loeb and Rhoades Inc , York, will be on the York program

The main speaker on the second day will be Keith Moens from the Chicago Board of Trade Keith will discuss the language of the market, financial aspects, and grain marketing strategies A panel of hedgers will discuss their experiences

No pre-registration will be required for the first day meetings Participants will need to pre-register for the second day program

Further information on the program may be obtained by contacting local Extension Offices



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Learn of treatment methods that eliminate hospital surgery for most rectal complaints ruptures, & prostate problems Hospital cost $150 a day Stay out of the hospital & do your farm work Hospitalization is not needed for these complaints

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"PROGRESS FOR PROFITS"
FARM EQUIPMENT EXPOSITION

PENNSYLVANIA FARM SHOW COMPLEX
HARRISBURG, PA.

3 BIG DAYS

Thursday, March 5
*Stock Tractor Pulls
*Pennsylvania Angus Auction
*Open Doe Dairy Goat Show

Friday, March 6
*Second Pennsylvania Swine Show
*Stock Tractor Pulls
Friday night, March 6
*Expo and Horsemen's Banquet

Saturday, March 7
*Championship Horse Pulls
*Second Pennsylvania Swine Sale
*Young Farmers' Expo Winter Volleyball Tournament

Over 170 agricultural exhibitors to help you turn progress into profit!

For further information contact Farm Show Office 717-787-5373

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Commonwealth of Pennsylvania

Penrose Hallowell Secretary
Department of Agriculture

PENNSYLVANIA AGRICULTURE PA WE'RE GROWING BETTER

Who you'll see at Expo

Advanced Ag Systems, Elverson, PA	199-201
Agri-Brodcasting Network, New Holland, PA	479
Agricol Corp., The Bourse Bldg , Phila , PA	335
Agricultural Stabilization & Conservation Serv , Hbg , PA	601
Alpine Plant Food, Centre Hall, PA	497
Arco Electric Products Corp., Shelbyville, IN	498
Arndt Trailer Mfg , Dillsburg, PA	406
Bache, Halsey Stuart Shields, Inc , Camp Hill, PA	362
Badger Associates, New Brighton, PA	382-384
Berg Equipment Co , Marshfield, WI	710-713
Boston Farm Prodts , Stillwater, PA	532
Boyd's Seed Center, Lebanon, PA	555
Richard E Brandt, Reading, PA	475-476
Brookside Industries, Inc , Turnbridge, VT	502
Calumet & Nesseth Dist , Mifflinburg, PA	230-241
Capital Lubricants Co , Inc , Lewisberry, PA	470-471
Cargill Seed Company, Halifax, PA	485
J I Case, Lancaster, PA	375, 376, 387, 388
Certified Distributing Co , Washington C H , OH	66
Cherokee Mfg Co , Sweetwater, TN	42-46
Chevron Chemical Co , Winchester, VA	254-256
Farm-Rite Buildings by The Ceco Corporation, Broadview, ILL	469
Chem-Ag-Al, New Oxford, PA	369
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Commonwealth Tire, Inc , Somerville, MA	608
Compucon, Inc , Silver Spring, PA	679
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Curtiss Breeding, Elburn, IL	653
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Danco Products, Route 4, Greencastle, PA	244-245, 226-227
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Federal Dynamics, Inc , Manhassett, NY	509-536
Fiderdome, Inc , Lake Mills, WI	220-221
Fickes Silo Company, Inc , Newville, PA	260-263
Fidelity Electric Company, Inc , Lancaster, PA	506-507
Frey Brothers, Inc., Quarryville, PA	229
Goyal Imports, Grantville, PA	750
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Homelite, Charlotte, NC	689-690
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Hygro-Production, Inc , Haverford, PA	484
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Keystone Nu-Pulse, Cochranville, PA	538
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M J Flynn-Kubota-Woods, Hatboro, PA	
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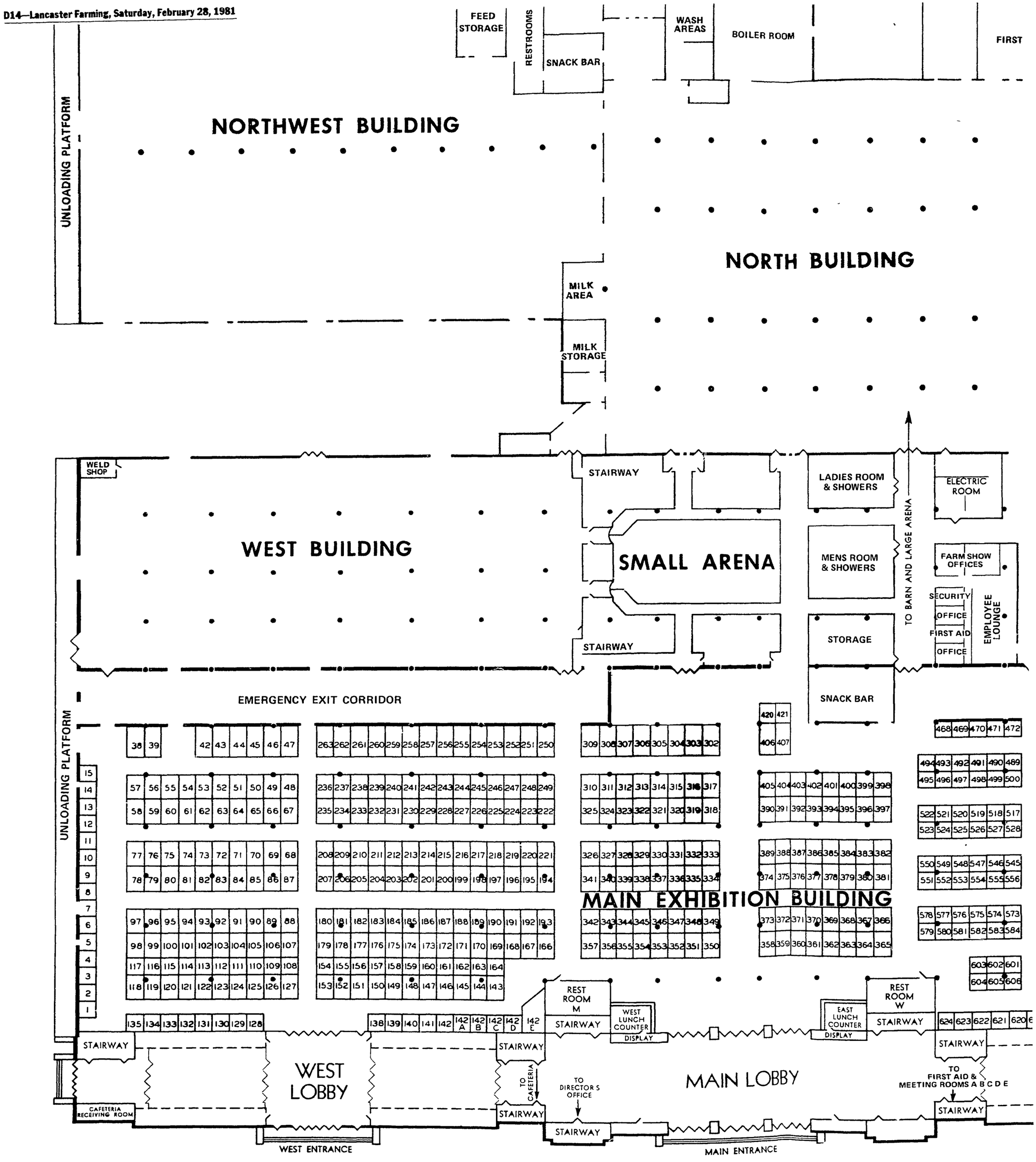
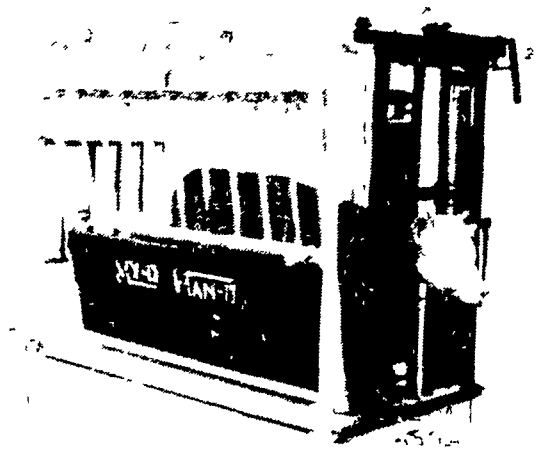

FEED STORAGE
RESTROOMS
SNACK BAR
WASH AREAS
BOILER ROOM
FIRST
UNLOADING PLATFORM
NORTHWEST BUILDING
NORTH BUILDING
MILK AREA
MILK STORAGE
WELD SHOP
WEST BUILDING
STAIRWAY
SMALL ARENA
LADIES ROOM & SHOWERS
ELECTRIC ROOM
MENS ROOM & SHOWERS
FARM SHOW OFFICES
SECURITY OFFICE
FIRST AID OFFICE
EMPLOYEE LOUNGE
TO BARN AND LARGE ARENA
STORAGE
SNACK BAR
EMERGENCY EXIT CORRIDOR
MAIN EXHIBITION BUILDING
REST ROOM M
WEST LUNCH COUNTER
DISPLAY
EAST LUNCH COUNTER
REST ROOM W
WEST LOBBY
MAIN LOBBY
TO CAFETERIA
TO DIRECTOR S OFFICE
TO FIRST AID & MEETING ROOMS A B C D E
CAFETERIA RECEIVING ROOM
WEST ENTRANCE
MAIN ENTRANCE

MY-D HAN-D

RANCH HAND



Front and Side Opening
Self Catch

Not a Light, Flimsy Chute

- Side Panels 4" lower for branding calves
- Self catch head gate will not choke animal
- No extending controls to endanger operator
- End gate raises for complete clearance.
- Right or left hand controls.
- Adjustable squeeze Gates.
- Weighs 900 pounds
- Self locking end gate.

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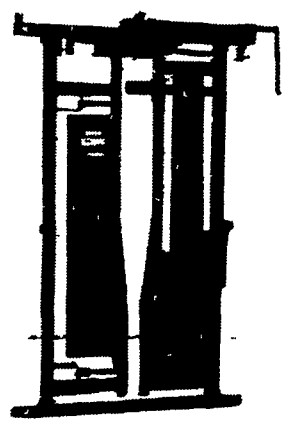


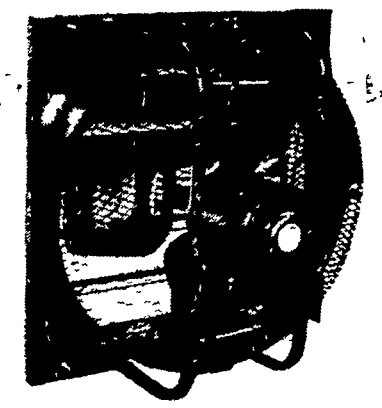
SELF-CATCH HEAD GATE

- Full walk-through front opening.
- Self-adjusting for any size animal.
- Safe for animal and operator.

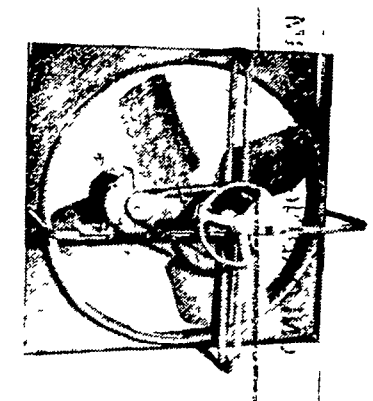
LEISS MANUFACTURING

VENTILATION EQUIPMENT For The Farm

Wall and Ceiling Mount



12 to 24 inch
Direct Drive



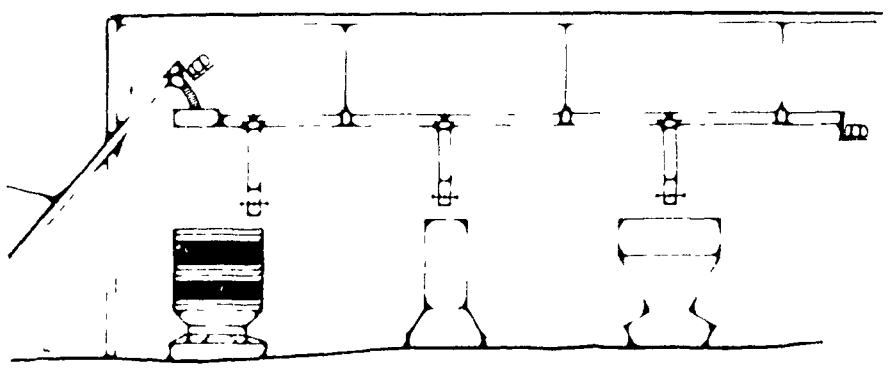
24 to 36 inches
Belt Drive Fans

- Completely automatic, fully assembled ready to operate.
- Heavy gauge corrosion resistant aluminum fan blade.
- Extra sturdy, corrosion resistant pointed steel frame.

Poly Tube Ventilation

Ventilation For Dairy - Hogs & Chickens

SAVE TIME, MONEY, AND TROUBE WITH THE JET-FLOW UTILITY AUGER



(1) Treaded adjustable motor mount rods Die-cut bolted type head outlet provides extra length and is removable

(2) Securely bolted handle makes auger easy-to-carry

(3) Butt-welded seamless tubing on 4" and 6" tubing

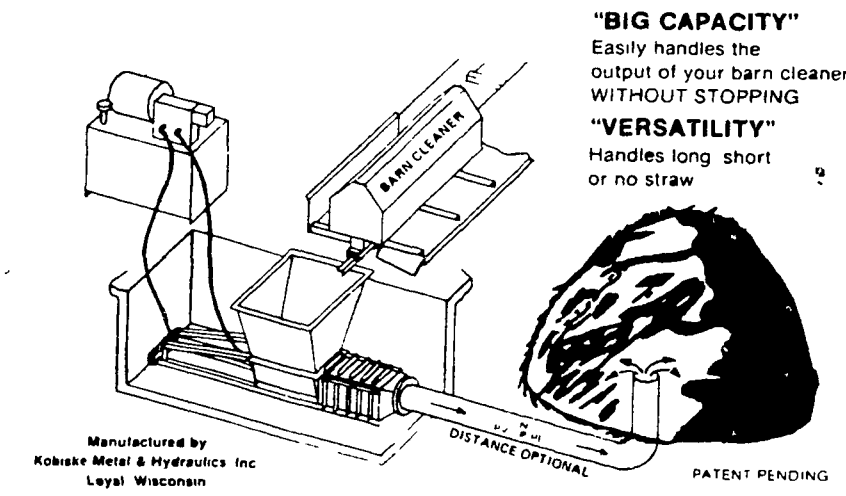
Performance Tested And Guaranteed Quality

OIL-MATIC MANURE PUMP

KOBISKE INDUSTRIES, INC.

Introduces The Modern Hydraulic Manure Pump

For Stanchion Barn or Free Stalls



"BIG CAPACITY"
Easily handles the output of your barn cleaner WITHOUT STOPPING

"VERSATILITY"
Handles long short or no straw

12" SQUARE CHAMBER

- A square chamber allows for best gate design To open completely, with minimum resistance, a round chamber doesn't allow the gate to open completely

HEAD SHAPE

- The head shears long straw or hay-filled manure with no need to chop or eliminate bedding
- Slope-back head creates agitation with each stroke, preventing bridging
- Works without needing to add water to manure
- All parts easily inspected

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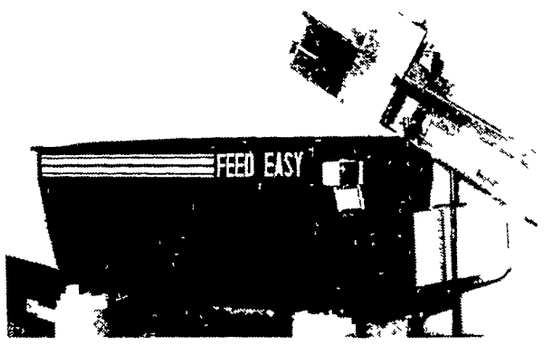
FEED EASY

Slinger Manure Tank Low, straight back, 180° spread pattern No messy blowback on operator Up to 40 swath 24 diameter fill hole Full length beam supports Tough walking beam un dercarriage Available in 1500 2250 3000 gallon models

Vacuum Manure Tank Powerful vacuum/pressure pump with simplified valve system automatic reliefs Separate intake and discharge ports Proven undercarriage with walking beam suspension Low uniform swath with controlled coverage 1500 2250 3000 gallon models

ST-100 MIXER



Here at last is a 5 x 8 foot 4-auger stationary mixer. It's the FEED EASY ST-100 mixer This new unit is specially designed for the dairyman with 50 or less cows. Still it brings you all the FEED EASY features that let your feed Total Mixed Rations (TMR) to your cattle. You know it's the precise blending of rations you feed your animals that is the key in building return on your investment.

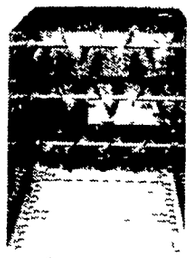
SPECIAL FEATURES:

- 4 Auger System
- Heavy Duty Augers
- Enclosed Oil Bath Drive
- Electronic Scales

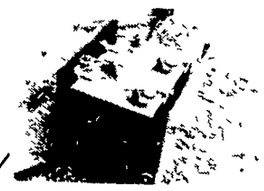
The Weaverline Series 300 battery-powered Feed Transport - Cart!

CHECK THESE ADVANCED - ENGINEERING FEATURES

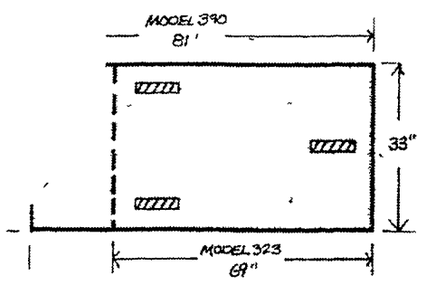
PROVEN UNLOADING-DRIVE LINKAGE
Smooth running roller-chain and belt drive combination provides 6 conveyor speeds plus individual on and off control of upper and lower sets of augers



CONTROLLED UNLOADING
Apron conveyor and two pairs of augers can be controlled individually Upper augers prevent bridging Lower augers and conveyor control discharge flow



CONVENIENT POWER PACK
Weaverline 4 unit battery pack provides plenty of transport and unloading power Batteries roll out either side of quick servicing To charge, just plug into charging receptacle from any 115 volt AC power source

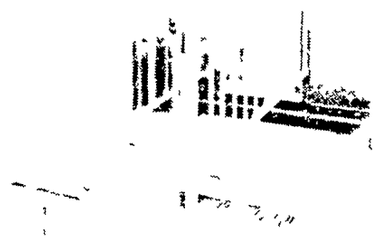


For mechanized dairy feeding!

Cut your labor costs with this modern Weaverline material handling system Built to stand up to years of heavy loads, Weaverline Series 300 feed-transport carts are designed with larger discharge augers, more auger clearance, extra heavy steel bottoms, stronger conveyor shafts and heavy-duty bumper guard shields For a dairy feeding system that demands minimum maintenance and service, specify Weaverline See these new Series 300 transport carts at your dealer Or write Weaverline Corporation, Churchtown, Pennsylvania 17510 Telephone (215) 445 6724

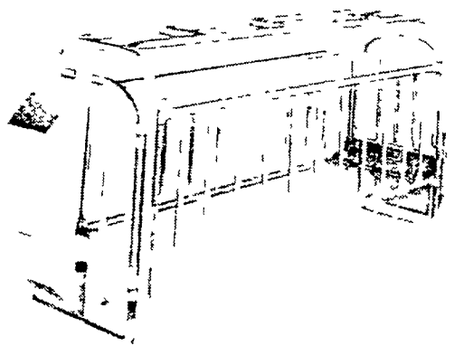
TWO MODELS
For maximum capacity, the larger Model 330 measures 81 inches long, 33 inches wide and holds 30 bushels For tight corners, the compact Model 323 69 inches long and 33 inches wide Holds 24 bushels Tricycle running gear makes both units easy to turn—easy to guide

RAISED CRATE DECK



- Increase profit by reducing stress & death loss
- Allows economical conversion of existing facilities for crate use
- Simple to assemble deck and install farrowing crate
- Cost and problems of pit and liquid manure equipment are eliminated

FARROWING CRATES

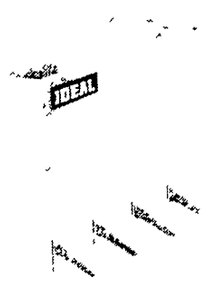


Ideal's new tubular crates fit into farrowing systems that are total confinement operations or those where sows are turned out for feed and water

End frames, end gate frames top guard and side panel frames are all made from heavy-duty 1½" galvanized steel tubing Inside width adjustments are 20", 22" and 24" on the new Ideal crates Side panels on crate are adjustable at 9" and 12 from the floor

IDEAL® Livestock Equipment

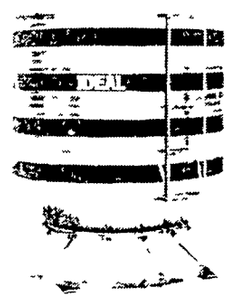
HOG FEEDERS



FINISHING FEEDERS

- Built to last Made out of heavy stainless steel
- Large top opening for easier feed filling
- Large hopper provides plenty of feed capacity

14 DOOR GIANT HOG FEEDER



- Larger diameter holds more feed for quantity fee delivery at discount prices
- Rubber bumpers on doors for extra years use
- Extra heavy strap iron agitators for postive feed flow of any type feed
- Extra heavy gauge doors
- More than ample headroom for brood sows as we as market hogs

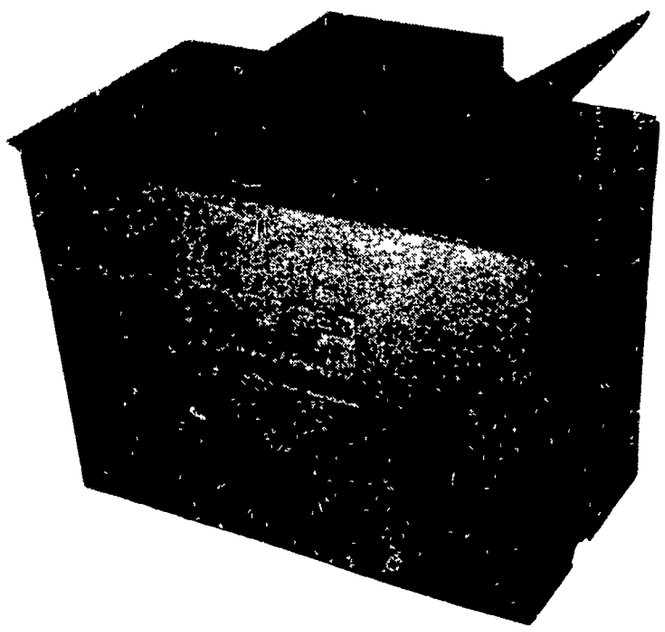
Ritchie' Fountains deliver Even in the dead of winter they are out there working You're not

Weatherproof You bet they are Heating systems and efficient insulation keep water ice-free just set the Watt Watcher™ thermostat for minimal energy use Big throated, non stick plastic valves keep water gushing in Each of your cows get all the water they need to promote peak production

Ritchie Fountains are tough, too Quality-built with rugged heavy galvanized steel and CD 50 expoxy finish to stand up to weather and barnlot abuse

Why take chances on anything less than a red and yellow Ritchie Fountain? Call your Ritchie dealer for water that won't quit

WATER THAT WON'T QUIT



RELAX Ritchie. WATERS EM RIGHT ™

SEE ON DISPLAY AT FARM MACHINERY EXPO MARCH 5, 6 & 7

RYDER SUPPLY CO.

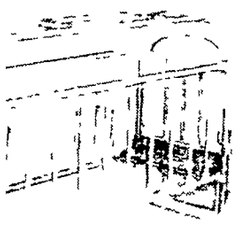
P.O. BOX 219, 539
CHAMBERSBURG
PHONE

D CRATE ECK

cing stress & death loss
rersion of existing facilities

k and install farrowing crate
t and liquid manure equipment

O W I N G ATES



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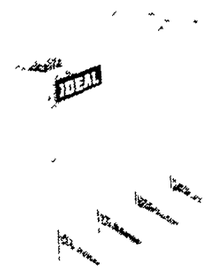
IDEAL® Livestock Equipment

HOG FEEDERS



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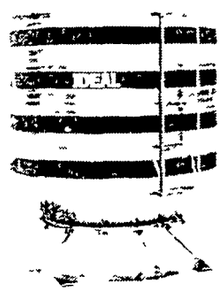

- Larger diameter holds more feed for quantity feed delivery at discount prices
- Rubber bumpers on doors for extra years use
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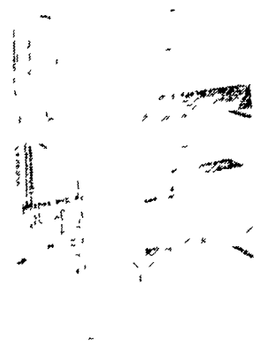
- Extra heavy gauge doors
- More than ample headroom for brood sows as well as market hogs

STACKED NURSERY PENS



- Expand production fast in new or existing buildings
- Heavy galvanized round steel tubing construction for strength and to resist rust
- Handle up to 10 pigs in a 4 ft x 4 ft pen or up to 20 pigs in a 4 ft by 8 ft pen
- Easy to assemble or take apart with pinned joints No bolts or special tools required

TUBULAR GRATES

CATTLE GATES

- Small pig stop rods available as an option

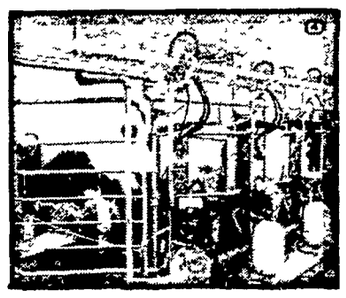
HOG GATES

- Galvanized rods are ⅜ in
- Spacing 2¾ 2¾ 3¼ 3¾ 4¼ 8½

- Built to take the abuse of heavy stock in tough applications like sorting and loading work, confinement buildings and any application that demands a strong durable gate
- A frame structure furnished on gates 10 ft and longer
- Outside frames 2-in , rails 1¾ in high tensile galvanized steel tubing

GLASBORD®

ELIMINATES THE EPOXY AND OTHER YEARLY COSTLY MAINTENANCE TO WALLS AND CEILINGS



FOR FARM BUILDINGS
◄CLEANABLE
DURABLE►

FIBERGLASS REINFORCED PLASTIC PANELS & ROLLS

- **GLASBORD® IS TOUGH**
  -ACID SCRATCH AND ABRASION RESISTANT
- **GLASBORD® INSTALLS EASILY**
  -MILKING PARLORS, HOLDING ROOMS, OFFICES, SLAUGHTER HOUSES
- **GLASBORD® RESISTS DIRT**
- WILL NOT STAIN, CORRODE
- RESISTS ANIMAL WASTES
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IN STOCK - AVAILABLE NOW

3/32 & 1/8" THICKNESS,
4 x 8 FT. PANELS
3/32 & 1/8" - 4 x 40
AND 4 x 45 FT. ROLLS

ALL CORNER MOLDING AND FASTENERS

VINYL MOLDINGS ARE AVAILABLE TO GIVE A FINISHED APPEARANCE & A WATERTIGHT INSTALLATION.

Ritchie Fountains deliver Even in the dead of winter they are out there working You're not

Weatherproof You bet they are Heating systems and efficient insulation keep water ice-free just set the Watt Watcher™ thermostat for minimal energy use Big throated, non stick plastic valves keep water gushing in Each of your cows get all the water they need to promote peak production

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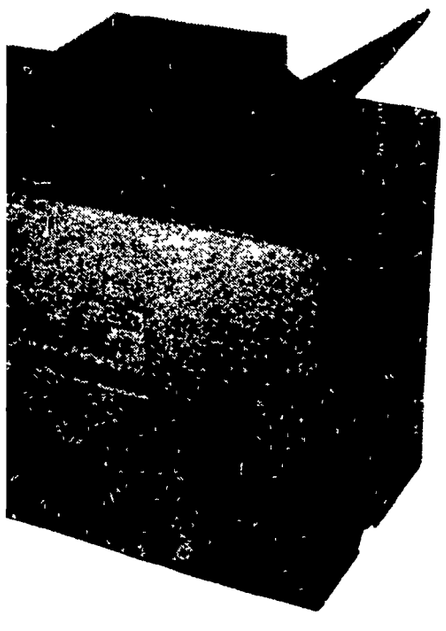
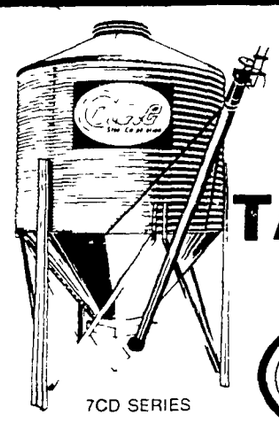


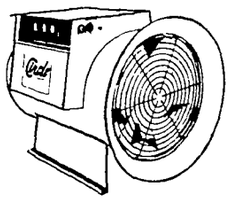
RELAX
Ritchie.
WATERS EM RIGHT™

Circle Steel Corporation means... the VERY BEST in Engineered STEEL CONSTRUCTION

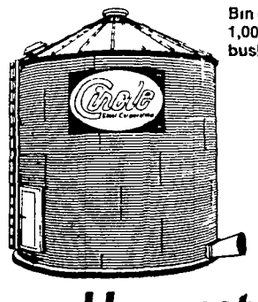


BULK FEED TANKS by Circle Steel Corporation

7CD SERIES



Complete axial & centrifugal fan and dryer line



Bin capacities 1,000 to 150,000 bushels

Insure Your Harvest With Circle Steel Bins!

ORDER NOW

The Best and Largest Line of Specialties Available Anywhere

• MANURE HANDLING •
- AGROMATIC Cable Barn Cleaners
- H D Chain Barn Cleaners
- H D Replacement Chain
- Oil Matic Manure Pump
- Feed Easy Liquid Manure Soil Injectors
- Feed Easy Vacuum & Slinger Liquid Manure Spreaders
- Feed Easy Agitator Filler Pumps
- High Pressure Centrifugal Pumps

• POWER FEEDING •
- WEAVERLINE Powered Silage Carts
- AGROMATIC 9" & 12" Auger Feeders
- ROTO FEEDERS (Lazy Susan)
- ROTO TUBE Feeders
- Barn Cleaner Chain Feeders
- Shaker Feeders

• SELF FEEDING •
- Circle Drying and Storage Bins
- SERV O-MATIC Magnet Feeders
- IDEAL Storage Bins
- IDEAL Round Cattle Feeders
- IDEAL Hog Feeders
- Silage Carts (Fiberglass Liners)
- Circle Bulk Storage Bins 3 85 Tons
- Slant Bar Hay Feeders
- Mineral & Salt Feeders

• SILAGE & GRAIN HANDLING •
- Feed Easy Double Auger Silo Unloaders
- Feed Easy (TMR) Mixer Feeder 2 Wagons
- ST 100 Mixer Feeder
- Silage Conveyors
- Jet Flow Utility Augers
- Jet Flow H D Transport Augers
- Supplement Meters
- Roller Mills
- Feed Processers
- Grain & Silage Dump Scales

• HAY HANDLING •
- Graves Speed Wagon
- Round bale Transport
- 3 pt Base w/Forks or Spike
- High Lift for Round Bales
- Hay Elevator

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- Free Stalls
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• ELECTRIC POWER PLANTS •
550 to 150,000 watts
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- KEMLITE Glasbord
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- Bedding Chopper
- Trojan hog Wash
- Tenderfoot Livestock flooring

RYDER SUPPLY CO. 2/28/81 LF
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FARM MACHINERY EXPO
BOOTHS 326 - 341

Fill your needs with BONITA high capacity heavy duty single chain feed conveyors

BONITA feed conveyors are built for endurance and convenience

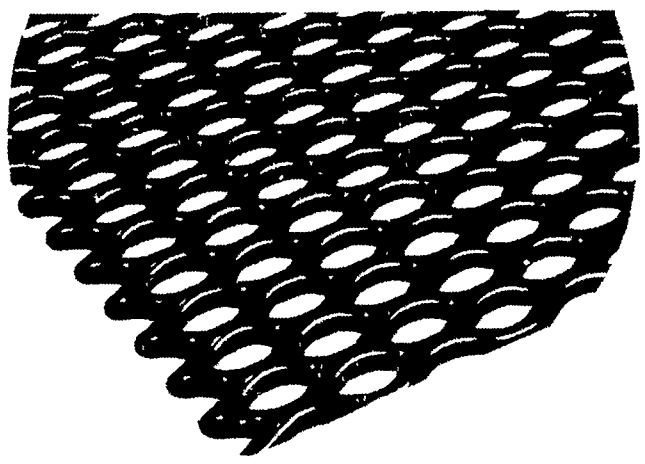
SUPER-TOUGH CONSTRUCTION MEANS TOP PERFORMANCE YEAR AFTER YEAR! Bonita single chain feed conveyors offer capacity and endurance to spare Their extra wide 10¼" troughs combine with rugged 16 gauge steel frame, even heavier gauge head and base sections and special reinforcements at points of greatest stress to withstand heaviest service

And check these additional strong points

- heavy-duty roller chain final drive stage
- self-cleaning base section avoids stopage due to pockets of frozen material
- sealed ball bearings on large 1-1/8" dia head and foot shafts
- special sprockets with relief at tooth roots to help prevent buildup of materials
- totally enclosed chain return for maximum safety, also eliminates feed carryover
- easy parts replacement with all bolted construction
- low operating, maintenance costs
- conveying lengths up to 44 feet

Tenderfoot

The Original and Still No. 1



Livestock Flooring

Fights Stress 4 Ways

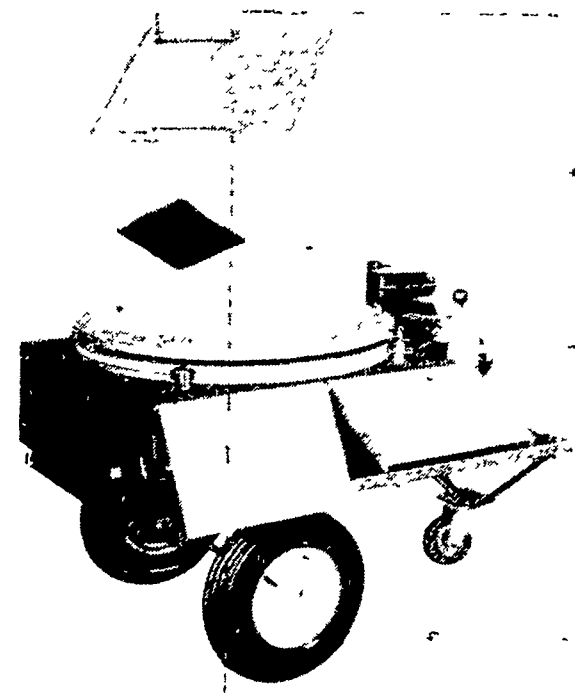
1 IN FARROWING CRATES
helps piglets avoid crushing, reduces health problems involving poor sanitation, chilling, cuts and abrasions, promotes udder massage.

2 IN NURSERY PENS AND DECKS
Tenderfoot stays cleaner, is warmer and virtually eliminates cuts and abrasions caused by bare metal or concrete

3 AS FINISHING FLOORS
cleanliness, sure-footed security and comfort of Tenderfoot helps fight stress to keep hogs gaining efficiently

4 IN BREEDING PENS
boars and sows are sure-footed on Tenderfoot, perform like on dirt, with no fear of slipping or injury

Dynavent



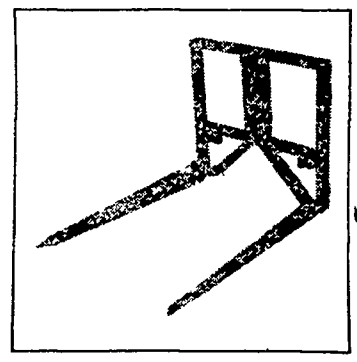
BALE CHOPPER

- Chops straw, old hay or corn fodder
- Move the machine so that bedding is spread to the thickness required
- Spread and chop in one single operation
- Use in chicken houses, strawberry farms, lawn seeding

In Stock **Now available**

graves

HOW TO MOVE ROUND BALES!



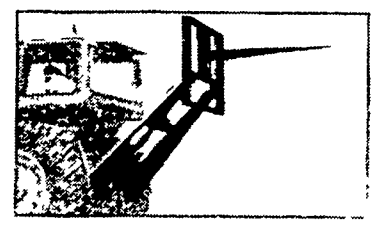
3 Point Base with Forks.

3-POINT BASE WITH FORKS

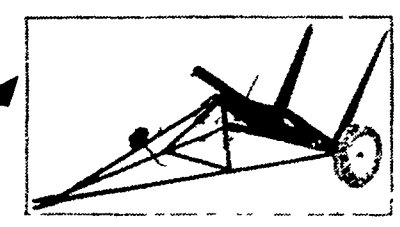
Bale Forks and 3 Point Base are designed to handle bales that are flat on bottom from prolonged storage, as well as new bales without difficulty 3 Point Base fits on category II and will accomodate both forks and spike and will fit Hi Lift or Bale Transport

Bale Forks have a tapered wedging action to enable operator to load or unload without loss of hay or damage to the bales that no longer have twine on them Bale Forks are recommended for transportation or movement of bales that no longer have twine on them

VERSATILE (Same 3 pt Base)



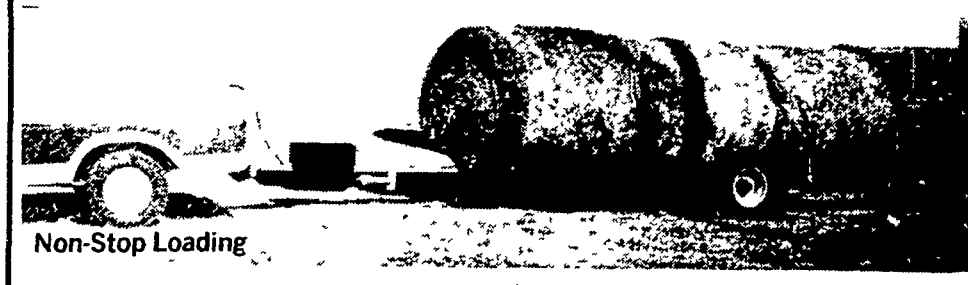
Hi-Lift with 3 Point Base and Spike or Forks.



Bale Transport with 3 Point Base with Forks

graves

SPEEDWAGON



Non-Stop Loading

The Graves Speedwagon offers you the ultimate in hay handling from the comfort of your pickup cab Its gentle handling of bales and highway speed capability allows you to move large quantities of bales long distances very economically

SEE US AT THE 3rd ANNUAL FARM MACHINERY EXPO BOOTHS 326 - 341

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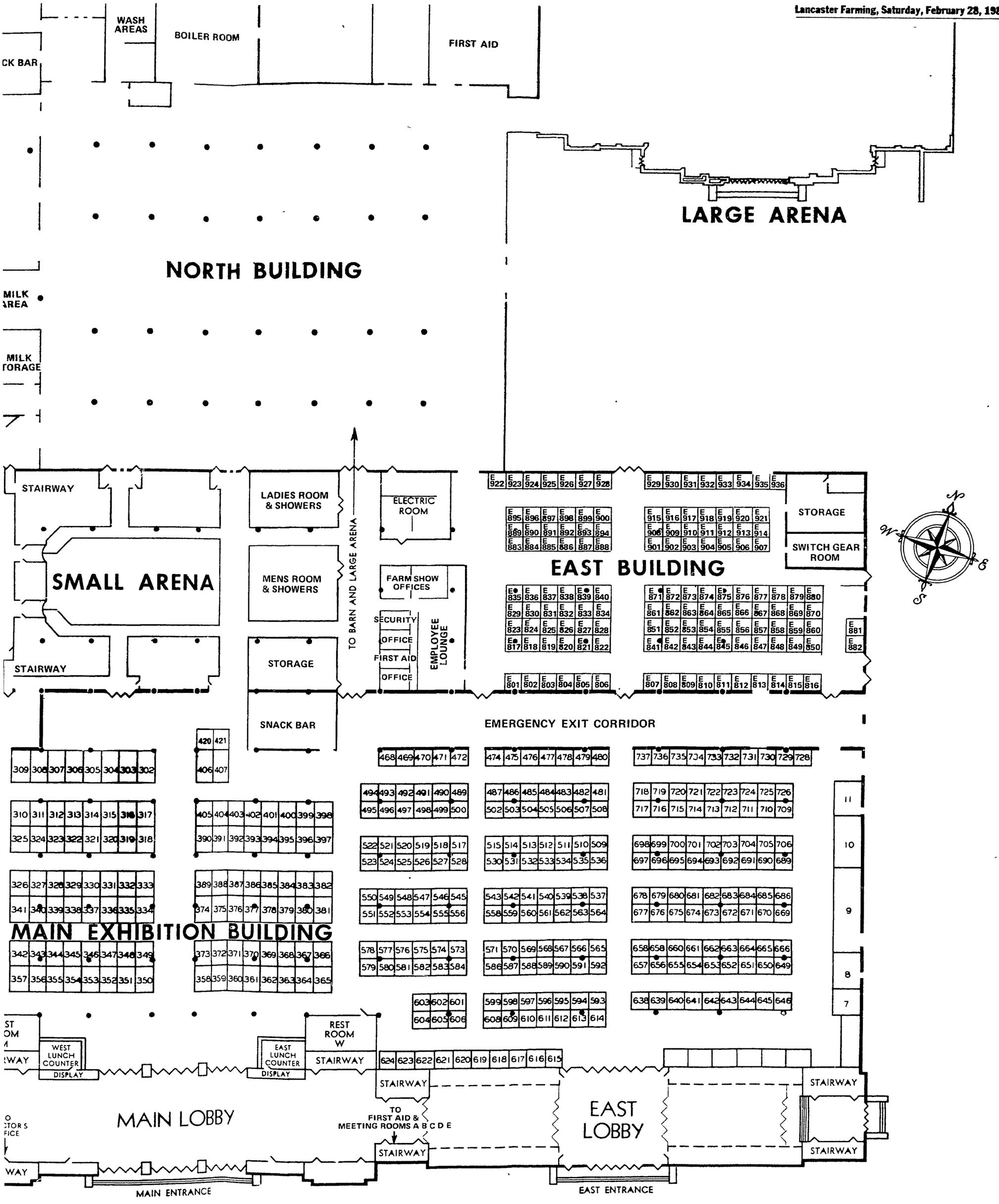
WASH AREAS
BOILER ROOM
FIRST AID
CK BAR
LARGE ARENA
NORTH BUILDING
MILK AREA
MILK TORAGE
STAIRWAY
LADIES ROOM & SHOWERS
ELECTRIC ROOM
TO BARN AND LARGE ARENA
SMALL ARENA
MENS ROOM & SHOWERS
FARM SHOW OFFICES
SECURITY OFFICE
FIRST AID OFFICE
EMPLOYEE LOUNGE
STORAGE
SNACK BAR
STAIRWAY
STORAGE
SWITCH GEAR ROOM
EAST BUILDING
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EMERGENCY EXIT CORRIDOR
MAIN EXHIBITION BUILDING
REST ROOM W
WEST LUNCH COUNTER
DISPLAY
EAST LUNCH COUNTER
DISPLAY
STAIRWAY
TO FIRST AID & MEETING ROOMS A B C D E
MAIN LOBBY
EAST LOBBY
MAIN ENTRANCE
EAST ENTRANCE

Exhibitor list

(Continued from Page D13)

Retail Farm Markets Division, PFA, Middletown, PA	547
Sandak, Seaford, DE	649
Seedway, Inc , Emmaus, PA	692
Steves Welding, Can-Con Systems, Newton, Ontario	559-561
Sure-Crop Plant Food Co , Grantville, PA	603
Zook Mfg Co , Honeybrook, PA	701-703

Here are highlights of Farm Equipment Expo

HARRISBURG — Pennsylvania farmers anxiously awaiting the change of seasons and the new crop year will have an excellent opportunity to see the latest in farm machinery at the Third Pennsylvania Farm Equipment Exposition

According to State Agriculture Secretary Penrose Hallowell, the Exposition will be held March 5 through March 7 at the Farm Show Complex in Harrisburg

This year's theme is Progress for Profits "

The Exposition will feature approximately 170 agricultural exhibits This is the third year for the Exposition which will also feature livestock shows, and sales and special events

"I hope that Pennsylvania farmers will take time to attend the Exposition, to see the latest in agricultural equipment and supplies, helping them turn progress into profits," Hallowell said

"Special Exposition events include the First Spring Classic Goat Show, sponsored by the Blue Mountain Dairy Goat Association, Thursday, March 5 at 9 30 a m The show, in the West Building of the complex, will offer $1,242 in premiums.

Goats will be on exhibit the remainder of the Exposition

Thursday evening in the small arena at 6 30 p m , the Pennsylvania Angus Association will sponsor an Angus Breeding Sale A total of 82 head have been consigned

Stock Tractor Pulling Contests will be held in the large arena all day Thursday and Friday

Beginning at 10 a m will be the 5,500 pound pull, 1 p m the 9000 pound pull, 4 p m the 13,000 pound pull and at 7 p m the top 10 finalists from the day's pull will compete for the championship title

A total of $3,000 will be offered in this contest Stock Tractor Pulls continue Friday at 10 a m with the 7500 pound class

At 1 p m , the 11,000 pound class will compete and at 4 p m the 15,000 pound class will pull

At 7 p m the championship pull, featuring the top ten finalists from Friday's competition will compete for champion puller

The Second Annual Keystone Classic All Breeds Swine Show will begin on Friday, March 6 at 9 a m in the small arena

Eight major breeds will be represented with 97 head consigned

Following the swine show, the Third Annual Draft Horse and Mule Show and Sale takes over the arena The show begins at 1 p m with a sale immediately following Thirty-seven horses including Percheron, Belgian, cross bred Belgians and mules have been consigned

The Second Annual Keystone Classic Swine Sale is featured at 11 a m Saturday, March 7 in the small arena, while the Young Farmers Expo Winter Volleyball Tournament starts at 9 a m in the large arena

At 1 p m in the large arena, the lightweight horse pulling contest begins, followed by the heavyweight horse pull at 7 p m A total of $4,560 will be offered in the pull

The Farm Equipment Exposition gives farmers a chance to leisurely discuss new equipment, look over new supplies, and purchase some outstanding livestock Pennsylvania agriculture is growing better as we work together for progress and profits, Hallowell said

The 1981 Pennsylvania Farm Equipment Exposition is sponsored by the Pennsylvania Department of Agriculture, the Pennsylvania Farm Show Commission and various breed associations

SCHEDULE OF EVENTS

1981 FARM EQUIPMENT EXPOSITION

Machinery Exhibits Main Floor

Thursday & Friday, 8:00 a.m. to 8:00 p.m.
Saturday, 8:00 a.m. to 6:00 p.m.

THURSDAY, MARCH 5

West Building, 9 30 a m First Spring Classic Goat Show sponsored by the Blue Mountain Dairy Goat Association
Small Arena, 6 30 p m Angus Breeding Sale sponsored by the Pennsylvania Angus Association
Large Arena Stock Tractor Pulling Contest
10 00 a m 5,500 pound class
1 00 p m 9,000 pound class
4 00 p m 13 000 pound class
7 00 p m top ten finalists from above pull off for championship

FRIDAY, MARCH 6

West Building, all day, goat exhibits
Small Arena, 9 00 a m Keystone Classic All Breeds Swine Show
Small Arena 1 00 p m Third Annual Draft Horse and Mule Show and Sale
Large Arena Stock Tractor Pulling Contest
10 00 a m 7 500 pound class
1 00 p m 11,000 pound class
4 00 p m 15,000 pound class
7 00 p m top ten finalists from each class of today's contest will pull off for championship

SATURDAY, MARCH 7

West Building, goat exhibits

Small Arena,	11 00 a m	Second Keystone Classic All Breeds Swine Sale
Large Arena,	9 00 a m	Young Farmers Expo Winter Volleyball Tournament
Large Arena,	1 00 p m	Lightweight Horse Pull
Large Arena,	7 00 p m	Heavyweight Horse Pull

Keystone Classic to feature swine sale

HARRISBURG — The Second Annual Keystone Classic All Breeds Swine Show and Sale will be held March 6 and 7 at the Farm Show Complex in Harrisburg

The show and sale will be held in conjunction with the 1981 Pennsylvania Farm Equipment Exposition, March 5 to 7

The Keystone Classic features entries from all eight major breeds Breeds at the show & sale include Yorkshire, Duroc, Hampshire, Spotted Swine, Polland China, Berkshire, Landrace and Chester White swine

Entries have increased dramatically, with 97 head consigned for sale. The sale will provide purebred and commercial hog producers with a fine opportunity to purchase excellent replacements or additions to their herds

The show begins Friday, March 6 at 9 a m in the small arena of the Farm Show Building

Bred gilts, boars and open gilts will be shown by age Classes for bred gilts are February 1, 1980 through August 30, 1980 Boars and open gilts will be shown in classes ranging from June 1, 1980 through August 31, 1981

The Keystone Classic Swine Sale is scheduled for Saturday, March 7 beginning at 11 a m in the small arena Show and sale catalogs are available by contacting auctioneer and sales manager Harry Bachman at 717/867-1809

Also featured at the Exposition are approximatley 170 agricultural exhibits, the first spring Classic Goat Show, Angus Breeding Sale, and Stock Tractor Pulling Contest on Thursday, March 5

Friday features include the Third Annual Draft Horse and Mule Show and Sale and Stock Tractor Pulling Contest Friday, March 6. A Young Farmers Winter Volleyball Tournament, and Lightweight and Heavyweight Horse Pulling Contest will be held Saturday, March 7

The Exposition will be open from 8 a m. to 8 p m Thursday and Friday, and 8 a m to 6 p m, Saturday, March 7

Goat club elects officers

NORRISTOWN - Newly elected officers for the Silver Pails 4-H Dairy Goat Club are anticipating an active year Pictured are bottom row (left to right), Jennifer Bradshaw, historian, Martha Moore and Jennifer Harris junior game leaders, middle row: Dana Trumbauer, teen leader, Kim Bradshaw, secretary, back row Carol Weaver, historian, Diane Blum, treasurer, and Lisa Ciasullo, vice president

PACMA reports gradual improvement at annual meeting

CAMP HILL — Members of the Pennsylvania Agricultural Cooperative Marketing Association held their annual meeting Monday at the Penn Harris Motor Inn, Camp Hill.

In addition to electing officers, members of PAMCA were told their financial position gradually is improving

Three members were re-elected to the board of directors and one new man was chosen for a seat

Arthur D. Hershey, Cochranville, was re-elected as director-at-large

Re-elected to represent Region I, the Eastern part of Pennsylvania, was Glen Krum, Catawissa

Newly named as Region IV's director is Scott Port, Clarion He will represent western Pennsylvania

Commodity director for the coming term will by Guy F Donaldson, Gettysburg Donaldson currently is serving as president of the PACMA board

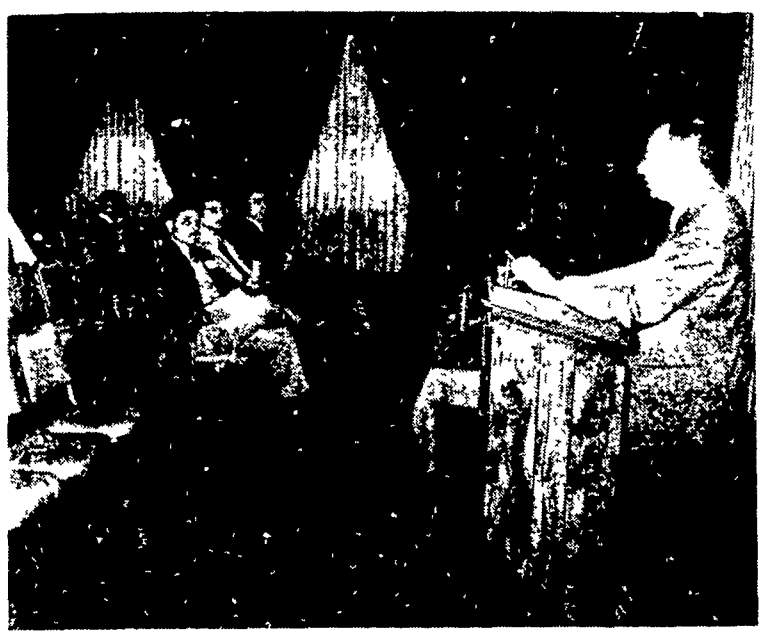
Donaldson will be trying to lead the organization out of some financially deep water

PACMA concluded the past year $50,000 in the red Despite its 1980 bottom line, the cooperative showed some promising signs

For one, explained PACMA Manager Marlin Miller, the co-op has operated in the black during five of the past six months

Second, the co-op did pay its members $4300 in cash dividends which served to make the bottom line deficit look somewhat worse

Current PACMA board of directors, including those chosen Monday are back row from left Ronald H. Houtz; Glen Krum; Scott Port; Arthur D. Hershey, and Eli H Rhodes; front from left: Alton Hill; David J. Seiple; Robert A. Weaver; Vice President S Richard Moyer; and President Guy F. Donaldson.



Fruit growers heard T Stacy Wood, general manager of the Albion New York Cooperative talk about "brix, the real gold in juice apples."

Half of the total loss was carryover from the 1979 fiscal year And another sizable chunk of cash is going to payment of an old debt which traces back to the early years of the organization

Miller said he hopes PACMA can increase its volume to generate enough income to get the Co-op into the black

He noted the new PACMA structure has been in place for only one year Miller predicted it will take about five years for the situation to be turned around

All of PACMA's programs, with the exception of the export program, are in operation Miller said he does not expect the export program to be in full swing until about 1985

The programs include feeder cattle, slaughter cattle, feeder hogs, slaughter hogs spent hens, seed potatoes, hay and grain, processing apples, and a small program on vegetable contracts

Miller said the directors have indicated they intend to continue to pay a cash dividend even though the Co-op is operating in a deficit situation

Under the current economy and our 1980 operating conditions, I feel we had a good year, Miller maintained We explored several new ideas and made a number of good contacts

In addition to the business meeting, PACMA members also were able to attend several farm and commodity sessions

Fruit growers heard T Stacy Wood, general manager of the Albion Cooperative, Albion, N Y., talk about brix, which he termed the real gold in juice apples "

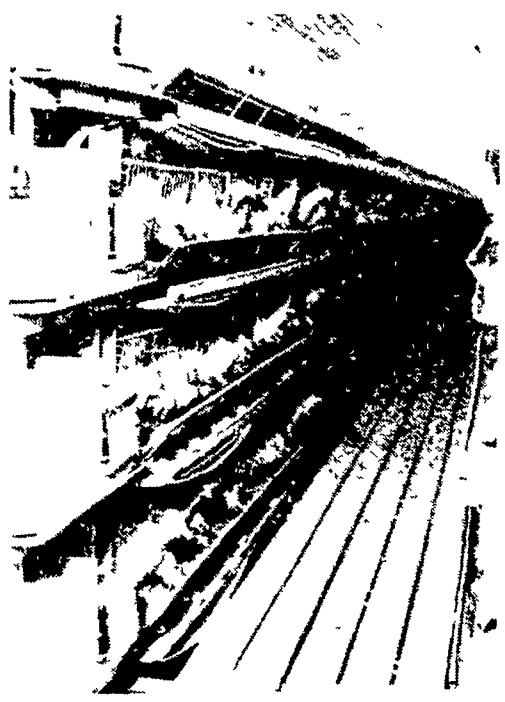
Hog producers attended a film program presented by Bruce Eaker, North Carolina Farm Bureau

Cattlemen heard a talk by Elmer White, vice president of the Interstate Producers Livestock Association, Peoria, Ill

White told cattlemen Interstate markets thousands of head of cattle weekly, paying producers

(Turn to Page D22)

New Systems Have Taken Shape Behind The Favorite Shield



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Broker explains hedging opportunities

HARRISBURG — Farmers who use the commodity markets as a management tool can gain some control over the price they receive for their prodcuts

But they'd better beware turing into speculators, cautions Merrill Lynch Commodity Executive Ellis E Grossnickle.

'If you compete with the speculators you are going to get your head handed to you," he told farmers at the Pennsylvania Ag Cooperative Marketing Association meeting held Monday

On the other hand, the commodity markets will allow a farmer to establish a price for his product that he can live with.

Grossnickle explained the futures market basically is a big auction with people on the floor both buying and selling goods

What is traded is a contract to deliver a given amount of goods of a given quality at a specific point in time for an established price

The speculator, he said, plays the market for a change of a penny or two on a huge volume of contracts The hedger, on the other hand, looks at trends and watches price movements over a longer period of time on a commodity he actually buys or sells.

There are two types of hedge, a sell hedge and a buy hedge

Farmers usually use sell hedges In these cases, the hedger actually is holding the grain, cattle or hogs

When a farmer sees a price he can live with, he can place a sell — or short — hedge

It is safest for a hedger to maintain a position until the actual grain is sold Then he can buy back the position

A buy hedge would be used to buy a product ahead of time on the futures market

An example would be a farmer who fears a jump in soybean meal prices but can't store sufficient meal on the home farm

That farmer would take a long position, buying a contract, expecting the price to go up

In that way, even though the mill charges the farmer more for the feed, the farmer will be profiting from his hedge and the price will even out

It also is possible to hedge on the basis in a given market Basis is the number of cents per bushel that, on a given day, the local cash price of a commodity is above or below the current price for a particular futures delivery month

By observing the basis over a number of years and checking for wide deviations, a farmer can use the trends as an indication of market swings —CH

PACMA

(Continued from Page D21)

$2 50 under market price, but saving producers the trouble of marketing cattle for themselves

Ellis Grossnickle, commodity account executive for Merrill Lynch, Harrisburg, talked about hedging farm commodities

He drew a sharp line between the farmer who hedges for management reasons and the speculator who is trying to make a fast buck

If you compete with the speculators, you re going to get your head handed to you, he told the group —CH

Longhorn semen sire catalog available

CALHAN Col - Top Texas Longhorn bull semen is now available through the 1981 Dickinson Semen Sire Catalog for the cattle producer looking for poven progeny in the Longhorn breed

Dickinson Ranch Semen Sire Catalog offers frozen semen from fourteen bulls of multiple sire semen in a wide price range starting from $5 to $500 The top bulls of the Longhorn industry, Texas Ranger J P and Impressive will be offered

The catalog also gives the producer complete data for each sire including calving birth weights, extended pedigrees, sire weights at different ages, horn and height measurements and other important information for selecting a sire

Texas Longhorns are popular among the breeder and the commercial cattlemen looking for genetic traits of calving ease, high fertility, disease resistance, high browse utilization and hardiness Longhorn sires are recommended for first calf heifers in herds with calving problems

Each unit of Dickinson frozen semen is processed to average thaw 20 million live mobile sperm — 25 to 50 percent more semen than minimum trade standards

This years catalog features frozen semen from Jimmy the Swede, a purebred African Watusi bull The Watusi cattle can develop horn growth up to 12 feet, and are being introduced in the United States for the production of roping cattle

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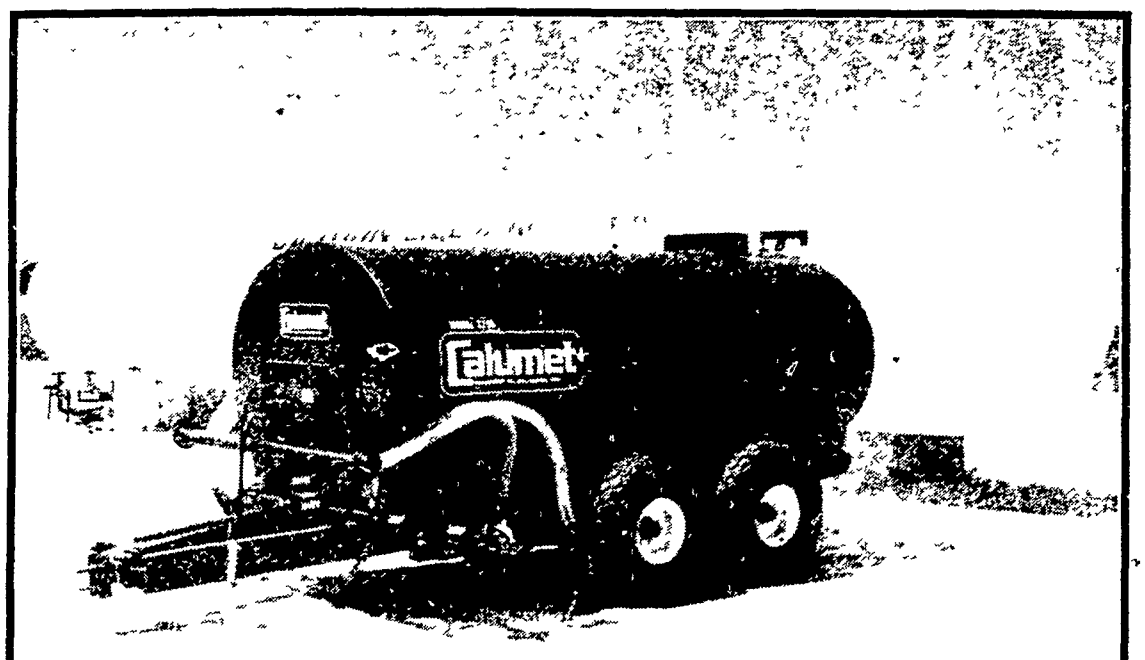

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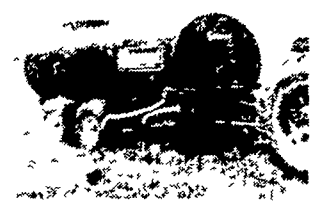

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Bees leave pollen at hive's doorstep

COLLEGE PARK, Md — Capturing pollen from honey bees as they enter their hive is an idea relatively new to the ancient science of beekeeping

Trapped pollen can either be fed back to the bees during times when nectar-bearing flower blooms are scarce, or it can be sold as a diet supplement for humans — providing beekeepers with an additional source of income

Dewey M Caron, professor of entomology and apiary specialist at the University of Maryland, performed pollen-trapping field trials in 1978 while on sabbatical leave at the University of Arizona

Caron described the pollen-trapping process as fairly simple A wire mesh barrier, or gate is set up at the hive entrance As the bees pass through 70 to 90 percent of the pollen on their legs is scraped off

He found trapping does lead to an increase in pollen-collecting activity among honey bees

After an initial period of confusion, most colonies will readily adapt to a pollen trap,' Caron says

Neither trapping nor supplemental feeding had any discernible effect on the level of body protein in the bees, but trapping was found to reduce both brood and adult population in the hive after one month After a second month had passed, however, the reduction in brood-rearing was no longer found to be statistically significant

The Arizona field study involved 36 hives, with nine in each of the following treatment groups

—control hives, where bees were neither trapped nor fed pollen,

—pollen trapped but not fed to the bees,

—pollen fed but not trapped, and

—pollen both fed and trapped.

Observation of the last group led Caron to conclude the positive effect of feeding compensated for the negative effect of the trap Thus, beekeepers wishing to trap pollen while maintaining a high brood population should consider a combination of feeding and trapping

When the bees' sources of pollen are restricted, due either to seasonal change or vegetative constraints of the hive location, pollen feeding is an especially good idea, Caron comments Single-source pollen is often nutritionally inadequate, leaving bees susceptible to diseases. Supplemental feeding of a variety of pollens alleviates this problem.

Early-season feeding of honey bees may be desirable but not necessary, Caron adds A strong colony in the spring is particularly beneficial to fruit tree pollination and greater honey production.

General information on beekeeping is available from county offices of the Cooperative Extension Service. Short courses for beekeepers also are offered.

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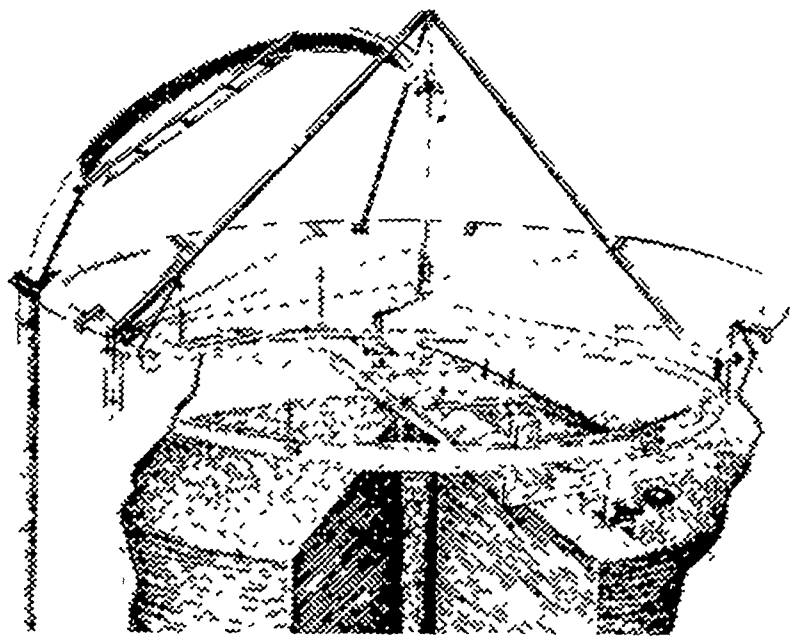

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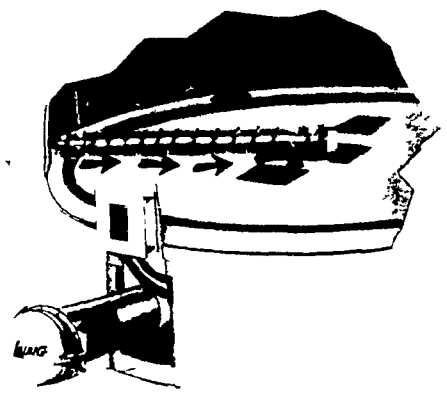

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The Milk Check

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YEAR'S END

Now that most of the statistics are in for 1980, we can examine what happened and why

You may not think it s worth much to look back, but it's one way of finding out where we re headed So, if we don't like what we see, we still have time to make some changes

The important characteristics of 1980 were record high milk production, a reverse in a steady 40 year trend of declining numbers of dairy cows, very favorable milk price-feed price ratios and price support program purchases the highest in 18 years

We'll try to take a closer look at each of these to see what we can expect this year so you can decide individually as well as collectively through your cooperatives and organizations what strategies you should adopt for the future

MILK FLOOD

The record high production of more than 128 billion pounds last year broke the previous high of 127 billion set back in 1964 It was the result of a larger number of cows, a record high production per cow and a feed price that was good in relation to the milk price

The increase in cow numbers started in March 1980 and is already larger than the 1978 herd By March of 1981 it is expected to be higher than the 1977 figure The one percent increase in 1980 added nearly 100,000 cows and the end isn t in sight

Added to the number of cows is the increasing number of heifers As of January 1, there were a record high 40 heifers in waiting for every 100 cows in the milking herd

The only steady trend you have left is increasing production per cow It has averaged two percent a year for the last 14 years. But now your annual increases are up to three percent and last year averaged nearly 12,000 pounds per cow

Part of the reason was that favorable milk price-feed price ratio This is the number of pounds of 16 percent dairy ration you could buy with the price of one pound of milk Back in 1977 it was down to 1 2 But in the last two years, it has averaged about 1 5 with early 1980 coming close to 1 6 before grain prices started to rise faster than milk prices

REACTION

As a result of the increasing milk production and legislation passed in 1977 that required a dairy price support at 80 percent of parity, the Commodity Credit Corporation started buying increasing amounts of butter, skim powder and cheese in late 1979

That year they spent $250 million and bought the equivalent of about one billion pounds of milk or less than one percent of the total milk production However, in 1980 largely because of increasing milk production CCC bought $1 3 billion worth of dairy products equal to more than eight billion pounds of milk or about 6 5 percent of all the milk produced

Nothing in the year end statistics indicates that any of these trends started in the last two years is going to change Another record year of milk production is expected in 1981 with increasing cow numbers and production per cow Higher feed prices may slow down the increase, but unless there s another severe drought they won't stop it

The present price support legislation doesn t expire until September 30 so CCC purchases are expected to continue at present high levels to strive for a support price at 80 percent of parity

What happens after that depends on this session of Congress where the present price support legislation may be extended, amended or ended

Chester Extension offers workshops

WEST CHESTER - The Chester County Cooperative Extension Service of The Pennsylvania State University is offering classes in rug hooking and quilting

The rug hooking classes will be held on Wednesdays, March 4, 11, 18, 25, April 1, 8, 15, 22 from 9 30 to 11 30 a m

The series of eight classes will teach the skill of rug hooking Everyone will be provided with wool, burlap, and rug hook to do this traditional craft You will make a traditional and contemporary design the size of a chair seat or wall hanging The frame you need may be an oval or round embroidery hoop, old picture frame or 4 strips of wood about 14"x16" to form an oblong

The Quilting Course will be held on Mondays, March 16, 23, 30, April 6 from 9 30 to 11 30 a m The series of four meetings will cover basic techniques for handquilting The instruction will include making a pattern, use of applique, and patchwork, and creating a pillow top Instruction on how to make a quilting frame will be demonstrated

There is a small fee for each of these courses The courses will be held at the Extension Meeting Room, 235 W Market Street, 3rd floor, West Chester For further information call 696-3500

Microwave Cooking Course

The Chester County Cooperative Extension Service will conduct a Microwave Cooking Course on Tuesdays, March 17, 24, 31, April 7 from 1 00 to 3 00 p m and 7 00 to 9 00 p m The same course will be offered at two different times Classes will be held at the Extension Service Meeting Room, 235 W Market Street (3rd floor), West Chester

The series of four meetings will include basic cooking principles, actual meal preparation, discussion and demonstrations to show how every member of the family can prepare food in the microwave

A variety of microwave ovens will be used through the cooperation of Gilbert's Appliance, 128 W Market St , West Chester The instructor will be Linda Z Butler There will be a small fee for the course Registration will be due by Monday, March 9, 1981

For further information call or write the Chester County Extension Service, Paul B Dague Bldg , 235 W Market Street (3rd floor), West Chester, PA 19380

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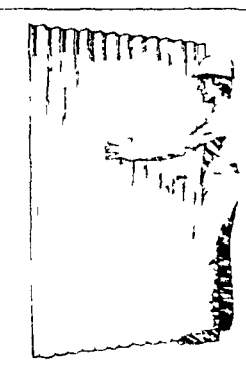

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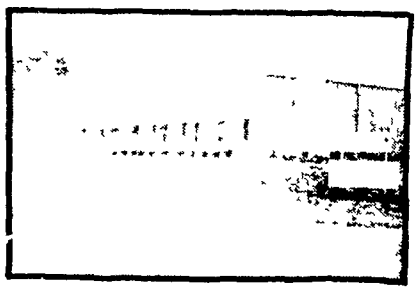

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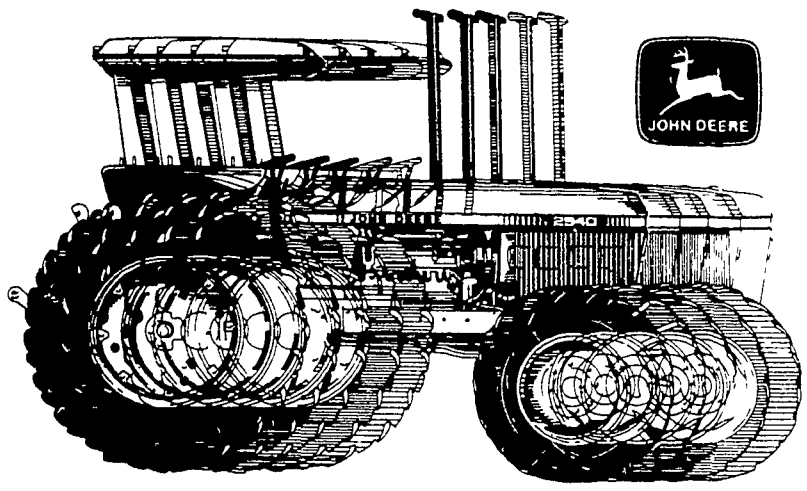

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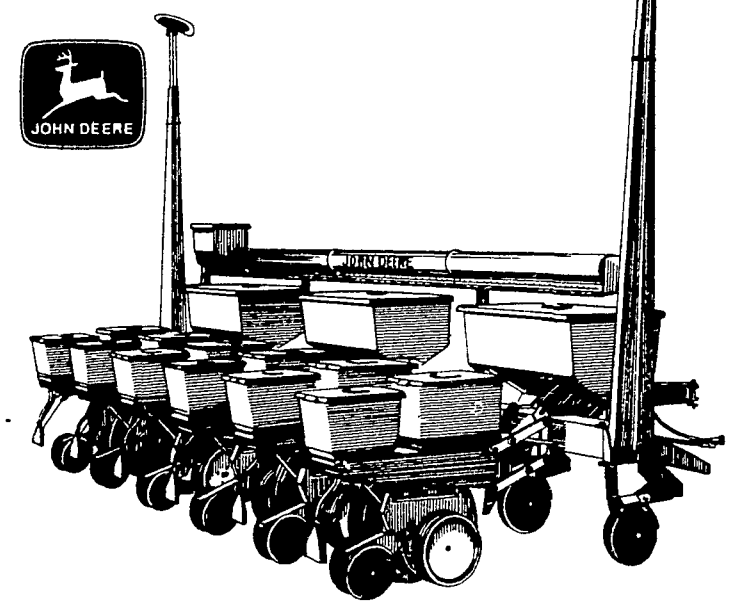

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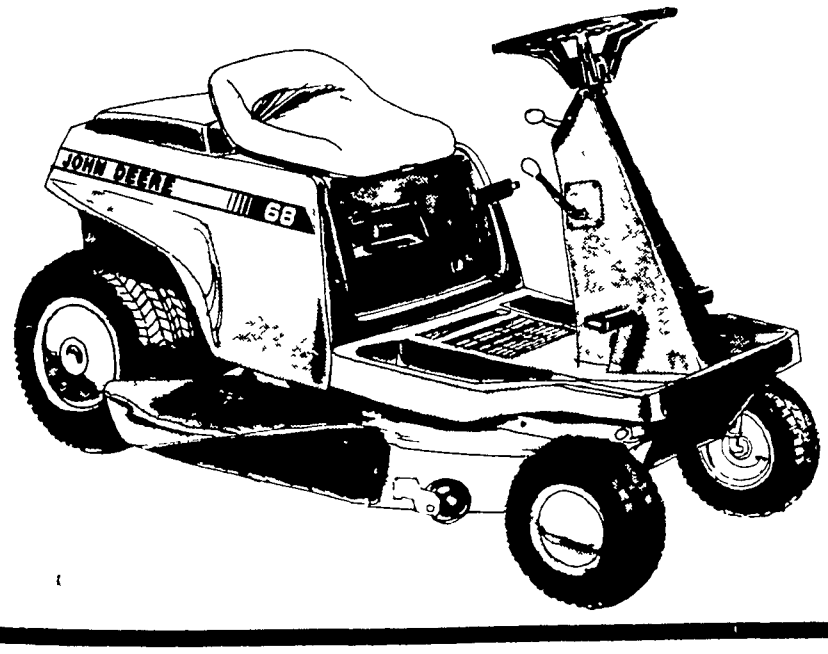

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JOHN DEERE

Hunters tag 921 bears

COUDERSPORT — Wildlife conservation officers at check stations tagged 921 bears that were taken by hunters during Pennsylvania's one-day season in 1980, the final compilation by the Game Commission shows

The figure for the November 24 season is surpassed by the 929 bears that were harvested by hunters in the Keystone State in the 1924 season However, the 1924 season opened on November 1 and closed on December 15.

In 1979, Pennsylvania hunters tagged 736 bears over the age of one year, while an undetermined number of bruins which were less than a year old were also taken

Although the number of bears taken during the two most recent seasons may seem at first glance to be rather high, it must be remembered that there was no open season for bears in the state in 1977 and 1978

Pennsylvania was one of the first states in the nation to protect black bears, initially imposing restrictions on harvests in 1905

Over the years, harvests of bruins had generally been high every other year This was believed to have been because females ordinarily give birth to cubs only every other year But in 1966 and 1967 hunters harvested 605 and 568 bears, respectively

This was followed by several years of comparatively low harvests, only 218 and 295 bears When it appeared that the total population had declined, the season was closed in 1970

In 1971, during a two-day season, the population was reduced by 488 animals Since 1972, one-day seasons have been used when seasons have been opened for hunting

Lower harvests were recorded from 1972 through 1975, but after the high harvest of 605 in 1976, the Game Commission closed the season for several years to permit the population to rebuild.

As a result of the changes in harvests, season lengths and closures, the cycle of high harvests every other year appears to have been broken

The most productive counties for bear hunters in 1980 were Clinton, 85; Tioga, 81, Elk, 77; McKean, 76, Lycoming, 74; Pike, 66; and Clearfield, 65

Hunters removed only 16 percent of the previously-marked bears in the Northeast Division, but 25 percent in the Northcentral Division, 11 percent in the Northwest Division, and 25 percent in the Southcentral Division

Statewide, the removal rate of previously-identified bears was 20 percent To maintain a stable bear population, hunters need to remove 20 to 25 percent of the bruins annually.

In 1979, the removal rate of previously-marked bears was 22 percent In the 1976 season, 33 percent of the previously-identified bears were taken by hunters

The decline in the removal rate of bears indicates that the number of bears is not declining on a statewide basis, and, in fact, may be increasing slightly

However, regional and county removal rates of previously-marked bears tell a somewhat different story and are requiring wildlife managers to take another look at bear management options The number of bears seems to be stable in the northcentral part of the state as a whole

However, high removal rates in some counties lead wildlife managers to believe bear numbers in certain important areas are declining

On the other hand, the low removal rates of bears in northeastern counties in general, and the Poconos in particular, indicate that bears in that part of the state are on the increase, and there soon will be major problems in terms of nuisance and garbage bears, damages to bees and bee-keeping equipment, etc

The Game Commission is hopeful that the Legislature this year will create a bear hunting license which would enable the agency to control numbers and locations of hunters and size of harvests, as well as populations This would help reduce the number of problems and level out some of the highs and lows in bear production and mortality

An analysis of the 1980 harvest shows that more than 62 percent of the bears were taken between 7 and 10 30 a m

More than 400 bears were between 100 and 200 pounds in weight Fourteen bears weighed between 400 and 450 pounds, and two bears weighed over 525 pounds

Bruins were taken in all 29 counties open to bear hunting The sex ratio in the 1980 harvest was about equal, there were 453 males and 468 females taken

Spinner spreader announced

Business News

COLDWATER, Oh — A new tractor-mounted spinner spreader from Avco New Idea, the Model 107, has a steamless steel hopper with a 10 5 cu ft. capacity

The hopper can hold 690 pounds of fertilizer or 8 5 bushels of seed and features a base of cast iron for durability against abrasive fertilizer The spinner and shutter are stainless steel

The Model 107 spreads up to 32 8 feet and has 10 shutter settings A material agitator helps insure uniform feeding of materials

Two new 800 series power units have been added to the Uni System line by Avco New Idea The Model 800 is rated at 138 horsepower and the Model 802 at 175 horsepower Both have a new electronic tachometer and additional work and headlights

Another new production introduction is a wider pair of 9 5-foot rakes The baskets on the Model 406, left hand version, and the Model 407, right hand version, are suspended to reduce bounce They feature sealed bar bearings

LABEL CHANGES

Several label changes have been approved for Temik 15G aldicarb pesticide, according to Union Carbide

Federal registration has lowered the recommended rate for control of the soybean cyst nematode to 10 to 20 pounds per acre from the previous 14 to 20 pounds Band width requirements have been reduced to six to eight inches from the previous 8 to 12 inches

DIRECTORS NAMED

Two worldwide marketing positions have been announced by the Hesston Corporation James D Gaeddert has been named director of sales and Frank I Chandler has been named director of product management

DEALER HONORED

Mr and Mrs Harry Gundrum, of the Walker Company, Gap, were among nearly 110 Wayne Feed dealers who were honored at Allied Mills 1981 President s Marketing Council business seminar They received a plaque for outstanding marketing services during the past year

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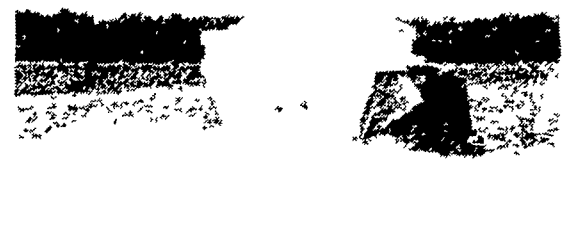

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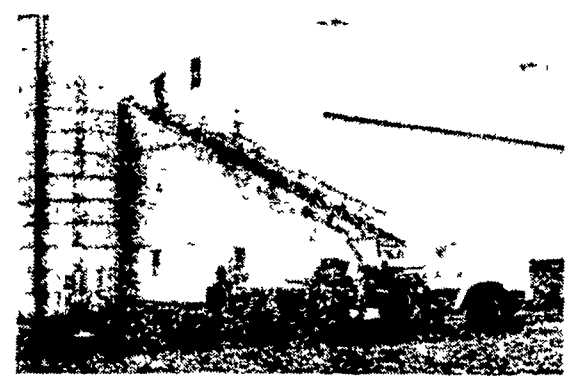

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Ask the VMD

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Floundering with founder

A reader asks:

What can be done to prevent a horse from foundering? My farrier recently told me horses founder when they eat too much hay, drink too much water, are in foal, or are worked too hard on paved roads.

At that rate, what horse hasn t foundered? It seems just about anything causes it. Please give more insight into what causes this hoof problem and what can be done to prevent it.

Dr. Sheaffer replies.

What many horse owners call foundering more properly should be termed laminitis — inflamation of the lamina (layers) of the foot or hoof

Your farrier was partially correct in listing the causes of laminitis And, if it is diagnosed and treated in its early stages, your farrier will not see the changes in the hooves this disease creates

Now, let s compare your farrier s list with the list of most common causes of laminitis observed in our practice at Valley Animal Hospital

Causes of laminitis in horses include

— overeating of high energy grains, especially corn, barley, wheat and sweet feeds,

— overeating succulent forage, especially corn silage, haylage, alfalfa hay and clover hay, or any of the various legume hays,

— eating moldy feed,

— drinking cold water while still hot from strenuous exercise,

— retaining placental membranes following normal births or abortions with mares developing post partum infections,

— hard riding or driving on paved roads causing road founder due to the concussion on the structures of the hoof,

— infectious diseases with high fevers for moderate to long periods of time (two days or more),

— severe loads of internal parasites, and

— toxic substances including wormers and other medications if overdosed or given to a debilitated horse

Now that you know some of the factors that cause laminitis, what can be done to prevent the condition?

If you suspect your horse has eaten too much grain or hay and it begins to show signs of colic or heat and soreness in the hooves, you must have the horse treated immediately Call your veterinarian and request the horse be treated within 24 hours

Keep your feed room or feed box closed with a horseproof latch or lock Storing your grain this way also will help prevent molding If the feed should happen to mold, discard it in a manner that no livestock will find it and eat it

And, give your horse precalculated and measured amounts of grain and hay according to its needs for growth, exercise, maintenance, etc

When riding your horse, do not continue to ride on paved roads if it shows signs of sore feet or muscle tie-up The best idea is to stop and rest for a few minutes

And, after a hard ride, don't let a hot horse drink a lot of cold water Many horses are smarter than their riders and won t drink cold water at all when they've gone through excessive stress In the winter, you might want-to warm the horse's drinking water and only allow it to drink a small amount until it's cooled out

Finally, keep pregant mares on a good health program This means regular feeding, adequate vitamins, regular worming, and vaccinations to prevent equine virus abortion, according to your veterinarian's recommendations

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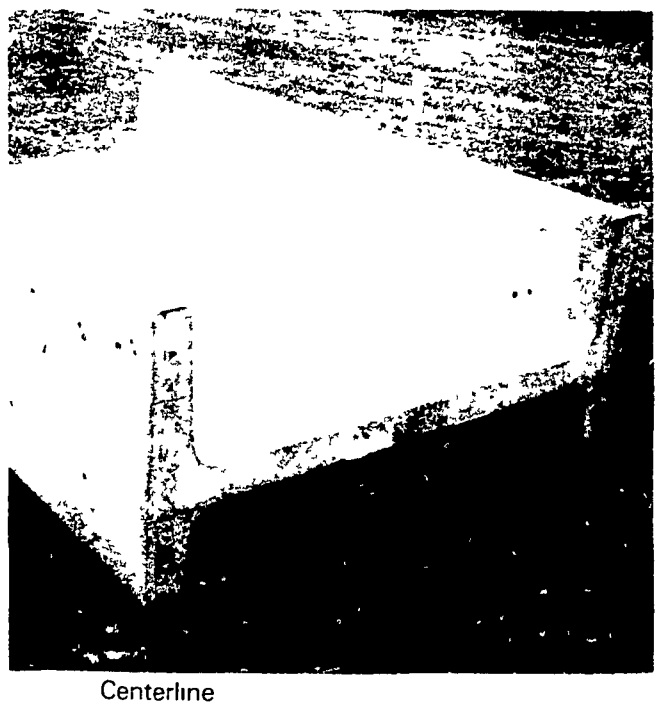

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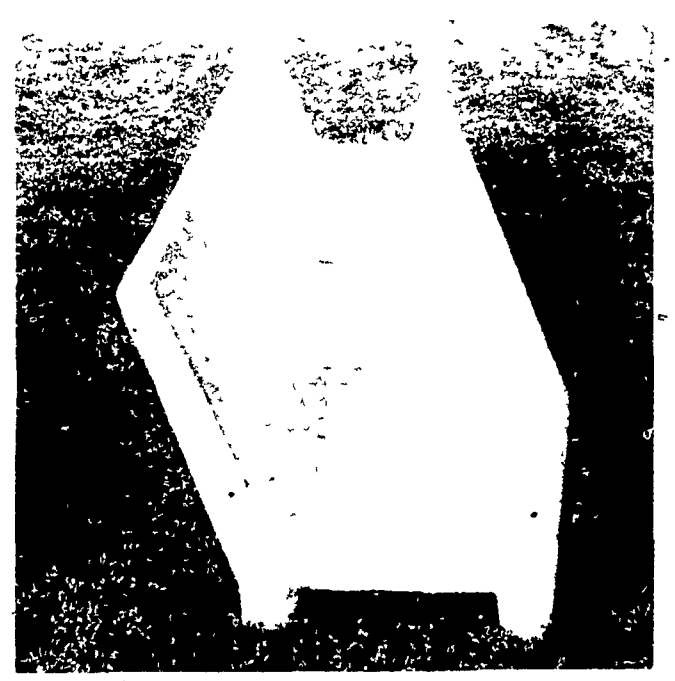

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Still time to attend meeting

Area farmers discuss estate planning ideas

CARLISLE — Farmers attending a series of estate planning courses in Southeast Pennsylvania have covered topics ranging from wills and trusts to gifts of farmland to their children

Five separate meetings on estate planning currently are offered by the extension service

Two-day meetings in Carlisle, Chambersburg and York concluded this week But farmers still can attend similar meetings in Lancaster and Lebanon

The Lancaster series will finish March 12, 7 30 p m at the Farm and Home Center The entire two day session at Lebanon begins on March 12 at the Municipal Building

The seminars cover the use of wills, Pennsylvania law, estate taxes, property ownership and its estate planning implications, trusts and investments, specific estate planning situations and solutions, partnership agreements, farm corporations, insurance, business agreements, sales contracts and a host of related subjects

Perhaps of most interest to the average farmer is the session on partnerships

Penn State Farm Management Specialist Roland Freund warns parents against setting up a partnership and then having the parents acting as employers while the child provides labor

The same difficulty can be found in partnerships between brothers Here the older brother often assumes the managment role, the younger brothers becoming laborers

One of the beauties of a partnership agreement is its flexibility, Freund tells those at the estate planning seminars

Included in any partnership agreement, though, should be an agreement on how to disolve the partnership

Such a clause usually would require a yearly evaluation of the partnership s total assets Not only does this give the partnership an annual barometer of where the business is going but it also establishes a figure to be used

(Turn to Page D29)

Jesse Cooper, farm management specialist, outlined the pro's and con's of farm corporations at an estate planning meeting held Monday in Carlisle

Partnership agreements are quite flexible and allow parents to pass a farm estate on to their children while maintaining an active role in the farm, Area Farm Management Specialist Roland Freund told farmers at Carlisle.

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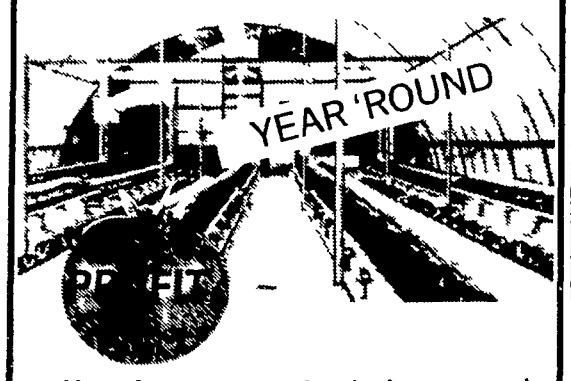

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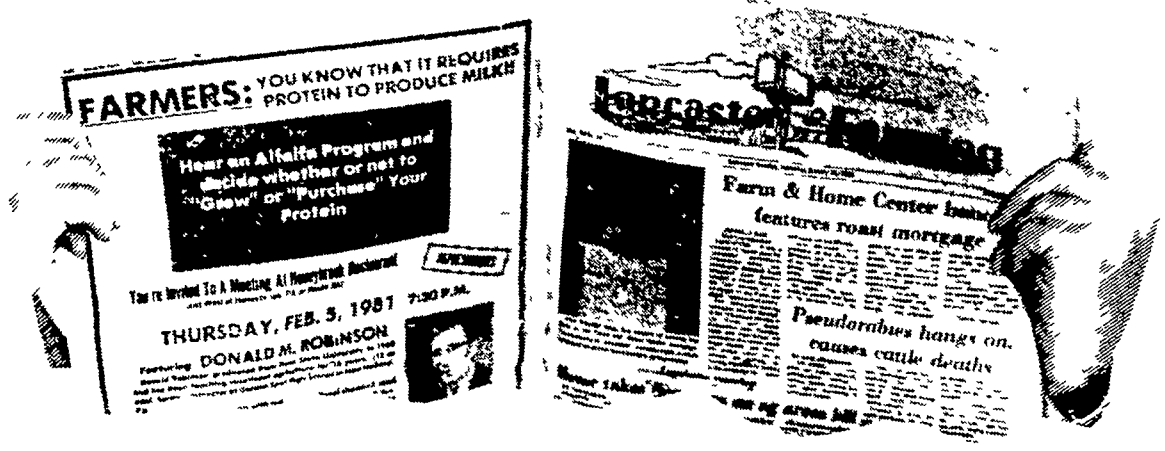
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32 farmers to attend convention

HARRISBURG — Thirty-two farmers from Pennsylvania will be participating in the 79th annual convention of the National Farmers Union in Orlando, Florida March 1 to 4, 1981

Speakers for the annual event include John R Block, U S Secretary of Agriculture, U S Representatives Kika De La Garza of Texas, chairman of the U S House Agriculture Committee, U S Senator Max Baucus of Montana, U S Representative Thomas A Daschle of South Dakota, and Governor George Nigh of Oklahoma

George W Stone of Denver Colorado, will make his first annual report to a National Farmers Union convention as president of the family farm organization

Stone, a champion of family agriculture and opponent of foreign and corporate investment in farmland, was elected to lead the farm group in March, 1980

This convention will be one of our most important ever because we will be gearing up for the passage of the 1981 farm bill, and working to preserve programs that are important to family farmers, James Brown, Pennsylvania state advisory chairman said

Brown, a resident of Jamestown, Mercer County, said that retaining dairy support prices at 80 percent of parity is an issue which the Farmers Union will fight for

Leaders of five farmer-owned cooperatives and two federal cooperative officials are also scheduled to address the convention, headquartered at the Orlando Hyatt Hotel

Those attending the convention will include

CHESTER COUNTY Richard and Margaret Edwards, Oxford

CRAWFORD COUNTY Larry and Mary Moore, Ohio, Jack and Jean Rynd, Cochranton, Chuck and Sandy Maynard, Spartansburg, Lauree Crom, Espyville

FULTON COUNTY Miriam and Kenneth Blankley, Handcock, MD

JEFFERSON COUNTY Marion and Amy Jordan, Brookville John and Peg Heitzenrater, Brookville, Ralph and Ione Young, Punxsutawney

LANCASTER COUNTY Robert and Naomi Spahr, Neffsville

LAWRENCE COUNTY Shirley and Dolly Mitchelltree, New Castle

LEHIGH COUNTY Lester and Jeanette Loch, Kempton

MERCER COUNTY James and June Brown, Jamestown, Norman and Mary Lou Hutchison, Stoneboro, Eugene Bortz, Greenville, Jack Philson, Mercer

SOMERSET COUNTY Robert and Doris Stahl, Somerset

WARREN COUNTY Keith and Edith Nichols, Spartansburg

WESTMORELAND COUNTY Adam and Mary Skokut, Smithton

YORK COUNTY Albert and Margaret Bentz, Thomasville

STATE STAFF ATTENDING will include Leonard Zemaitis, Director, James J Graci, Editor, Edison Osborne, Fieldman, Chuck Heynes, Fieldman, and Chet Reed, Fieldman

Estate

(Continued from Page D28)

throughout the year should the partnership come apart

Farm corporations, offer some advantages for passing the farm on to the next generation, Extension Farm Management Specialist Jesse Cooper told farmers

But there also are certain tax liabilities which will be imposed upon a corporation

In addition to receiving information on partnerships and corporations, the farmers also discussed the possibility of establishing a trust

A trust is an arangement whereby property of any type is transferred by one person to another person, or to a trust company as a trustee, with the intention that it be administered by the trustee for another s benefit

Trusts provide a high degree of flexibility, skilled investment management, can save taxes, but there also are additional fees, limits on use of income and principal from the trust, and certain agreement controls

Farmers at the sessions also received advice on how to set up a will. They were reminded of the disastrous results of dying 'intestate," that is, without a will

The advantages of making a gift of a certain part of a farm property were outlined But cautions on gift-giving were added, especially when it is land which is gifted

Local law may prohibit breaking a farm into small gift-size parcels Separate deeds are required to make the gift legal, and total value of a tax-free gift can not exceed $12,000 per year

That figure is arrived at by figuring a $3000 gift from a father to both a child and spouse, and a $3000 dollar gift from the mother to both the child and spouse

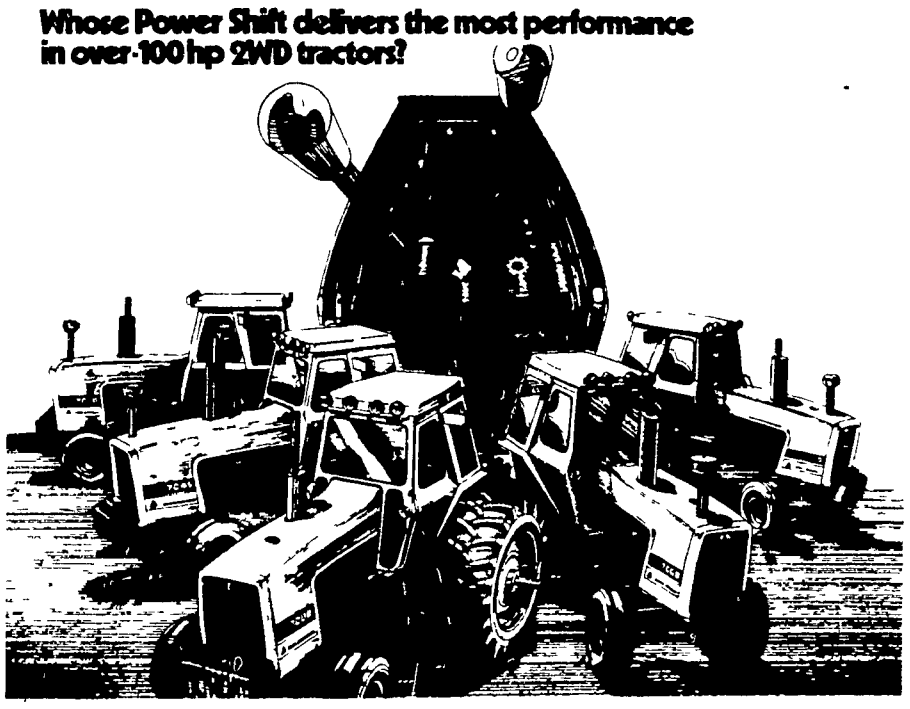
More information on the programs or estate planning is available from the County Agents in the above-mentioned counties

In addition, Penn State's Correspondence Course 195, Estate Planning for Farm Families,' is available from Penn State's College of Agriculture for $6 50

It provides information on all facets of farm estate planning — CH

CHALLENGE #2

Whose Power Shift delivers the most performance in over-100 hp 2WD tractors?



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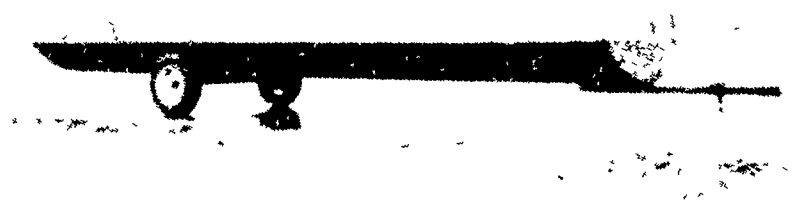

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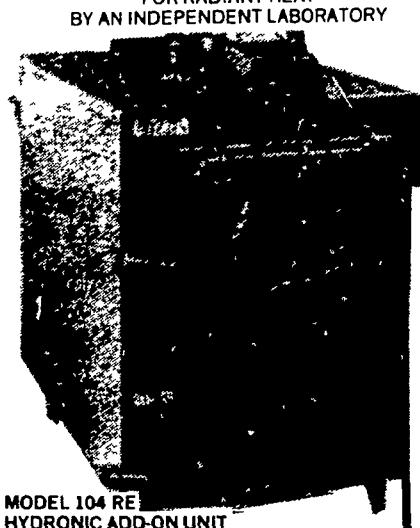

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DEALER INQUIRIES WELCOME

Neither rain nor snow stops milk haulers

PHILADELPHIA — five degrees outside with icy road conditions. For those who must get moving, it's 8 05. Now, here s more music."

It's going to be rough enough struggling from the house to the barn this morning

Briefly the dairyman wonders if Jim will be showing up today, then the thought skips from his mind Jim always seems to make it

All across the Mid-Atlantic dairy belt other farmers struggle out of bed and cast a brief thought for their milk hauler who'll brave rotten weather on deteriorating roads to empty the bulk tanks on their farms

The most important link between the dairy farmer and dairy processing plant is the hauler-the truck driver who picks up milk from farms and unloads it at the dairy.

Jim Wood, Jr , is such a hauler At 5 a m he is ready to begin his day, rain or shine, snow or sleet For those farms with daily service, his visits are more punctual and constant than the postman's

He readies his International truck — checking fuel, making certain he has enough sample bottles, inspecting hoses and pump today he will pick up milk from 13 dairy farms in Delaware and Maryland before delivering the load to Abbotts Dairies in Philadelphia

The big rig lumbers along in the pre-dawn light, then slows down as Wood steers the tractor-trailer into a lane leading to his first farm Backing the trailer to a cement block milk house, Wood explains the procedure

First, I wash my hands before checking the smell of the milk in the tank Then I check the temperature to make sure the milk is less than 40 degrees Fahrenheit, Wood explained

Next he uses an instrument that resembles a metal yardstick to determine the amount of milk in the tank He dips the stick into the tank of milk, then lifts it out and notes the measure

A chart located nearby in the milk room converts the reading to pounds of milk Wood marks the poundage for the farmer s records as well as his own

Before taking the butterfat and bacteriological sample, Wood engages an agitator inside the tank

This device insures that butterfat in the milk is properly mixed—otherwise, the sample could incorrectly reflect the milk s butterfat content That butterfat percentage is extremely important in determining the value of the milk On the average, fmilk is three and one-half percent butterfat

While the agitator is working, Wood attaches gummed labels bearing the farm name onto plastic sample bottles He then uses a long dipper to pull a sample from the tank, filling and emptying the cup two or three times before filling the bottle

All's ready to load the truck As the pump kicks in, milk is rapidly inhaled by the tanker Leaving only the gurgling sound of thirsty vacuum before Wood kills the switch

Although the milk truck is now ready for departure, Wood's job is not finished He must rinse the milk tank, his dipper and his hands before leaving the milk house as neat and clean as he found it. Then he curls the hose into the rear compartment of the tanker-truck, packs the milk sample and dipper, and drives away

The entire procedure takes from 12 to 20 minutes

That s the way it is, from one dairy farm to the next Pick up, milk drive to the next farm, repeat Then finally, drive to Philadelphia—near Veteran s Stadium and the Spectrum – unload and wash the tanker, then head home

Today, the 19,000 pound truck hauled about 48,000 pounds of milk—or in other terms, 5600 gallons

That s the life of a hauler – repetition Repetition, that is, relieved by sunrises morning chats with easy-going dairymen treacherous ice patches that can cause a tractor-trailer to jack-knife watching the world wake each morning . that steaming cup of coffee and donut supplied by a friendly farm wife a relief farm tractor that assists the rig through an unplowed winter lane weekend traffic jams caused by Philadelphia sports fans

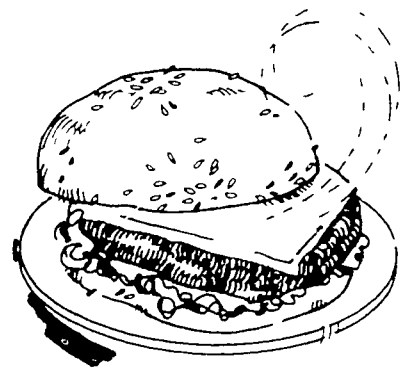
Jim, Jr , has known no other life His father broke into the hauling business under his father, who began hauling in 1929 Back then, milk was hauled in cans—and milk was not as sanitary and the temperature could not be controlled as well as today

Now, the Newark-based hauling operation utilizes three trailers and four tractors to serve dairy farmer members of Inter-State Milk Producers Cooperative

Wood is a licensed weigher and sampler—as are all his drivers These days, he operates as the relief driver He doesn t try to run trucks from behind a desk, instead, he sees every farmer at least once a week

If the farmer has any complaints, Wood can either handle it or refer the farmer to a fieldman He feels it is important to maintain a face-to-face relationship with the people whose milk he handles

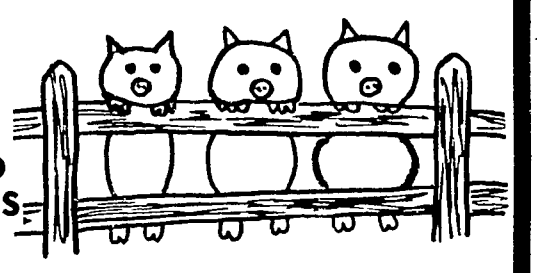
Because of his conscientiousness and dedication—and that of all the people involved in supplying milk—consumers are able to drive down to a corner store and buy that carton of milk in both ice and sunny weather

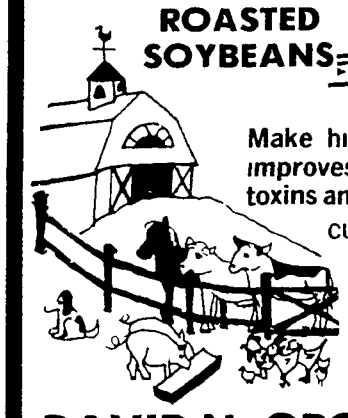


CHEESE ON BURGERS
a picnic delight

SOYBEAN ROASTING ON YOUR FARM
DON'T WASTE IT — ROAST IT

This little piggy went to market,
This little piggy stayed home.
This little piggy had...
ROASTED SOYBEANS





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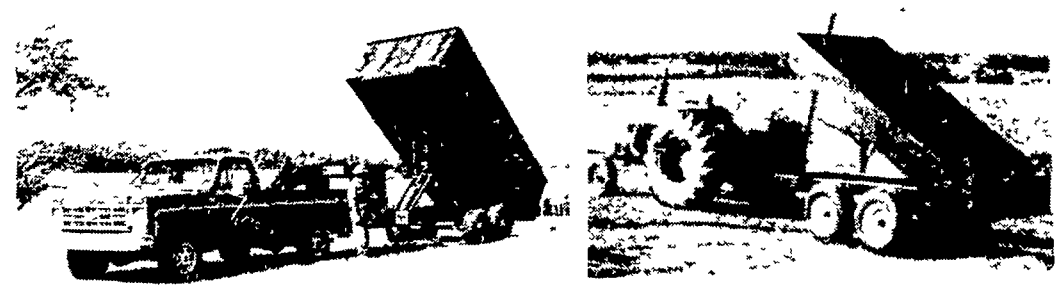
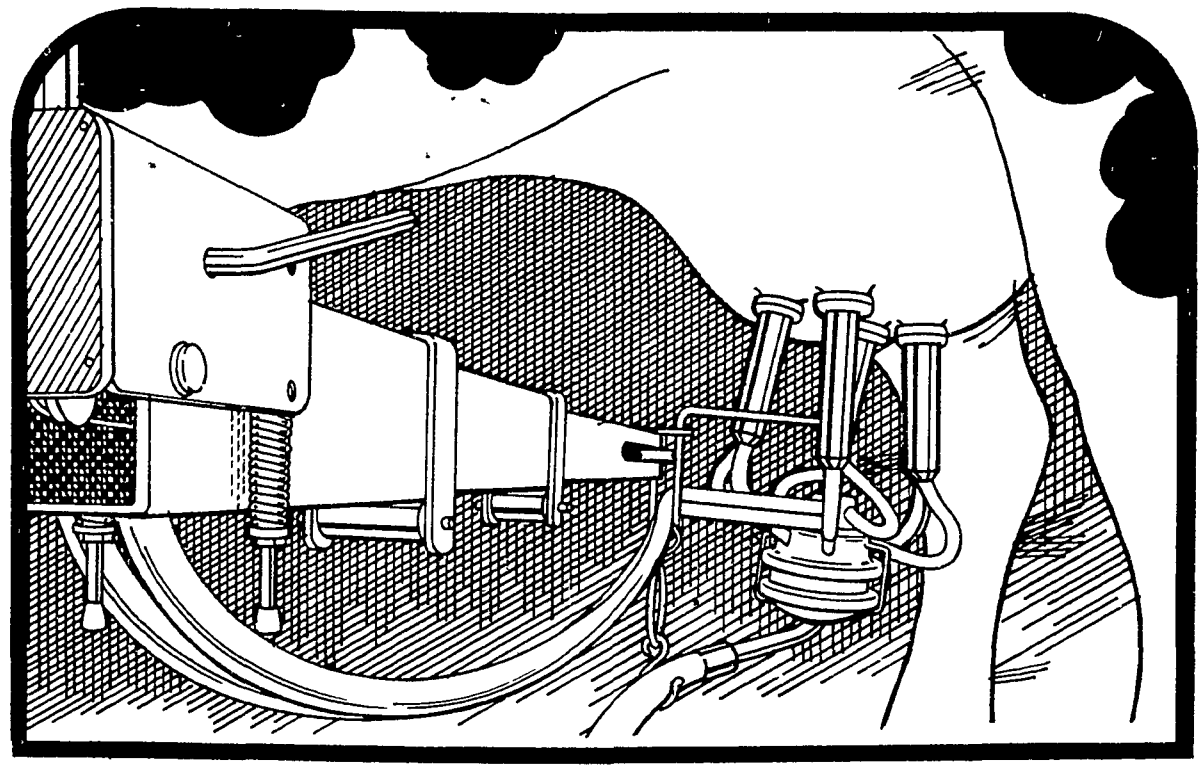
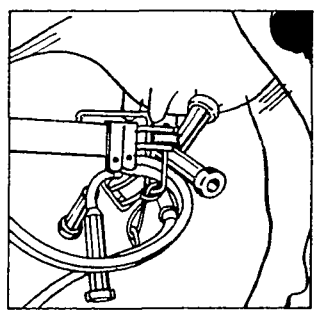


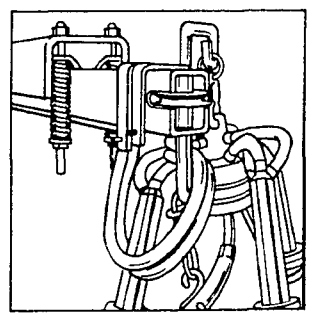
GRAIN TRAILER COMES 8'x16' & HAS 40" GRAIN SIDES

TANKS TANKS TANKS



The Surge STO. Rugged telescoping arm for better support, positioning and smoothness.





Rugged and reliable. That's what dairymen asked for in an automatic take-off.

The Surge STO (Simultaneous Take-Off) fills the bill with a precision engineered telescoping arm. The rugged arm supports the milker and can be adjusted individually to each cow for effective milking action.

When the cow is milked out the sensor shuts off the milking vacuum and signals the STO arm to telescope into itself and pivot out from under the cow in one smooth, gentle motion.

Available with electronic or mechanical float milk-flow sensing.

Call us today. We'll tell you more about how this rugged automatic take-off can save you man-hours, make your job easier and help you avoid overmilking.

We can make your cows worth more.
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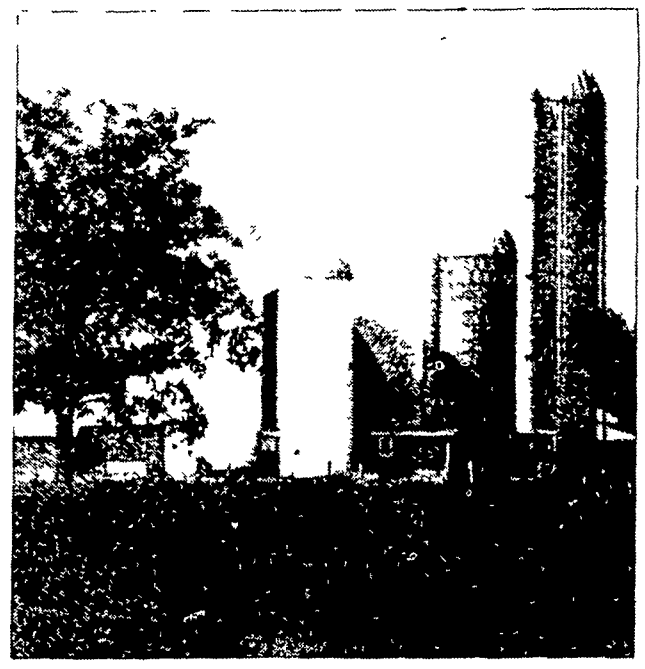

Per Bale or Per Silo
Preserve Hay and Haylage Nutrients with BEACON PRE-SERV* Products!

If you use hay by the bale, **Beacon Hay Pre-Serv** lets you bale it at 25% moisture. This allows you to bale earlier in the day, later at night, and well before rain can damage it while drying. Baling at higher moisture levels means you get tougher hay with less leaf shatter . . hay that cows definitely prefer, with as much as 20% more nutritional value!

If you ensile hay into hay crop silage, **Beacon Silage Pre-Serv** controls the fermentation process by speeding it up. Therefore, a stable silage condition is reached much sooner. Less heat is produced during the fermentation process. The reduced temperatures can lessen the chance of protein being heat-damaged.

That means more nutrients in the haylage where they can be used to make more milk. And that means less feed to buy.

Hay Pre-Serv. Silage Pre-Serv. Both are blends of food-grade mold inhibitors, anti-oxidants and flavors. They improve palatability and digestibility while they reduce spoilage. And both are easy and inexpensive to apply. Find out more about these great products now. Per bale or per silo, you'll get more milk production, and that means more profits!

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Mini™ Pac
Mini™ Pac

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- Complements and enhances drug action.
- Helps swine keep defenses high against diseases.
- Safe and easy to use...one bag/ton.

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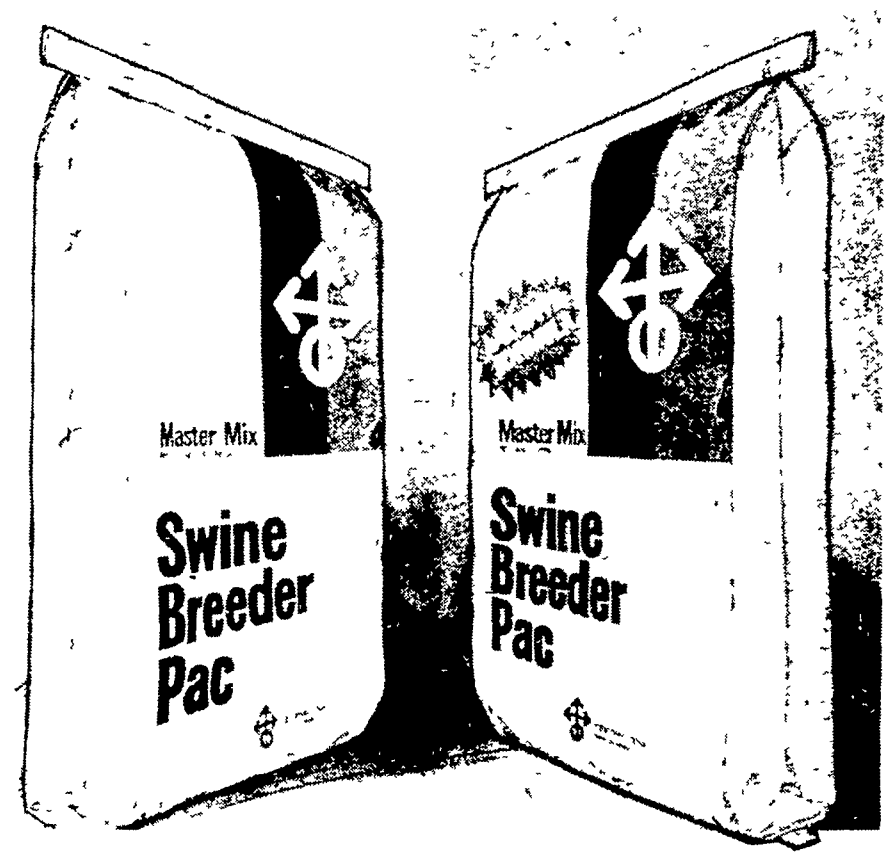

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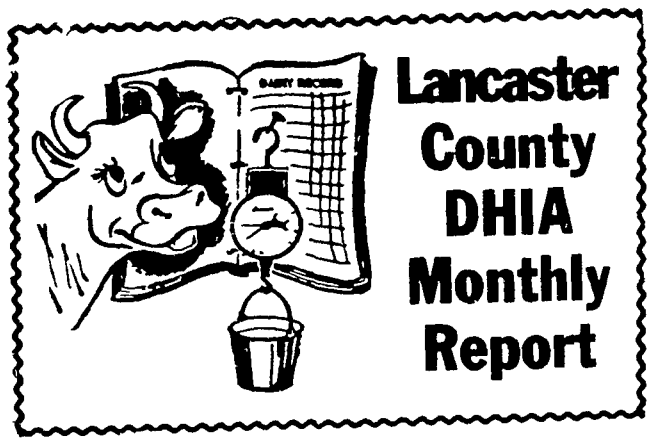

RED ROSE DAIRY HERD IMPROVEMENT ASSOCIATION OF LANCASTER COUNTY JANUARY 1981

A Registered Holstein cow owned by Paul D Welk R1 Peach Bottom completed the highest 305 day lactation Pauline produced 20 187 pounds of milk 1103 pounds of butterfat with a 5 5 percent test

Second high lactation was completed by a Registered Holstein cow owned by Naaman W Stoltzfus R1 Kinzers Tangrin produced 24 051 pounds of milk 1041 pounds of butterfat with a 4 3 percent test

The herd of Vernon R Umble & Son, R1 Christiana had the highest daily butterfat average This herd of 82 3 Registered Holstein cows averaged 60 0 pounds of milk 2 38 pounds of butterfat with a 4 9 percent test

The herd of Paul H Martin R1 Ephrata placed second This herd of 38 0 Registered Holstein cows averaged 60 9 pounds of milk 2 30 pounds of butterfat with a 3 8 percent test

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Vernon R Umble & Son	RH	82 3	95 7	60 0	4 0	2 38
Paul H Martin	RH	38 0	90 8	60 9	3 8	2 30
Naaman W Stoltzfus	RH	31 7	93 6	55 1	4 1	2 28
Bart Dell Farm	RH	27 7	95 6	58 3	3 9	2 28
H U Stoltzfus Jr	R&GrH	46 2	91 9	63 6	3 6	2 28
Russel L Kline	RH	45 9	96 1	58 1	3 9	2 26
Benuel Z Lapp	RH	45 7	86 5	66 4	3 3	2 20
John Omar Stoltzfus	RH	40 9	90 3	56 1	3 9	2 19
Hiram S Aungst	RH	54 0	94 2	54 9	4 0	2 17
Samuel Stoltzfus	R&GrH	39 0	93 2	58 9	3 7	2 17
Weaver Homstead Fm	R&GrH	87 2	87 8	53 8	4 0	2 17
Robert H Kauffman	RH	64 6	84 2	57 2	3 8	2 15
Samuel Martin Jr	R&GrH	66 6	87 1	55 9	3 8	2 15
David B King	RH	38 8	92 8	55 1	3 9	2 15
Glenn Burkholder	R&GrH	62 7	90 2	54 3	4 0	2 15
D & S Weaver	R&GrH	50 6	93 1	57 8	3 7	2 12
Curtis E Akers	RH	59 9	89 3	57 9	3 6	2 11
Allen Lee Stoltzfus	RH	40 5	89 5	59 2	3 5	2 10
Earl N Landis	RH	52 1	94 7	57 8	3 6	2 10
Robert L Shelly	RH	35 4	90 4	53 1	3 9	2 09
Melvin M Groff	R&GrH	31 0	94 0	50 7	4 1	2 08
Earl Smoker	R&GrH	46 7	91 5	58 3	3 6	2 08
John P Lapp	RH	40 0	91 8	54 5	3 8	2 09
Ray P Bollinger	R&GrH	46 5	92 7	50 2	4 1	2 06
Jacob S Stoltzfus	R&GrH	43 3	89 9	53 3	3 8	2 04
Richard N Sauder	RH	40 0	87 2	54 0	3 8	2 03
Ben S Stoltzfus	RH	40 0	91 6	51 4	3 9	2 03
Earl S Weaver	R&GrH	54 4	86 8	49 9	4 1	2 03
Harold G Shelly	RH	27 6	96 3	56 6	3 6	2 03
John U Glick	RH	48 8	90 3	52 5	3 9	2 03
John K Peters	R&GrH	46 5	90 2	57 8	3 5	2 03
LeRoy K King	RH	32 8	91 0	53 1	3 8	2 03
King Ridge Farm	RH	36 2	97 0	66 4	3 1	2 03
Earl E Martin	RH	44 8	96 3	51 7	3 9	2 02
Emanuel S Smucker	RH	57 9	92 3	50 1	4 0	2 02
Jacob S Dienner	RH	56 9	88 4	54 5	3 7	2 02
Nelson H Wenger	RH	44 1	81 9	47 1	4 3	2 01
David R Stoltzfus	GrH	32 0	99 9	53 3	3 8	2 01
J Ray Ranck	R&GrH	41 4	92 1	47 6	4 2	2 01
Paul M Fahnestock	R&GrH	69 9	92 5	53 3	3 8	2 00
Welsh Vista Farms	RH	84 4	93 9	51 6	3 9	2 00
Meadow Vista Farms	RH	143 6	89 5	53 0	3 8	2 00
Robert Kauffman Jr	RH	97 8	87 2	47 8	4 2	1 99
Paul B Zimmerman	RH	39 3	82 0	47 2	4 2	1 98
Thomas C Lapp	R&GrH	60 0	88 3	54 0	3 7	1 98
Rohrer Brothers	RH	44 9	92 1	51 3	3 9	1 98
LeRoy S Weaver	R&GrH	47 7	94 4	53 3	3 7	1 98
Cedar Fringed Farm	RG	138 2	85 6	36 3	5 4	1 97
Tritown Farm	RH	30 6	88 4	51 7	3 8	1 97
Christian Zook	RH	53 1	84 9	53 6	3 7	1 97
Steve M Stoltzfus	R&GrH	25 7	89 1	54 2	3 6	1 97
M Irvin Eberly	R&GrH	30 2	96 9	53 7	3 6	1 96
Shellenberger Bros	RH	77 6	88 8	50 7	3 9	1 96
Noah K Beiler	R&GrH	41 2	84 7	54 6	3 6	1 96
Gerald Martin	RH	50 6	91 8	48 2	4 0	1 95
Daniel J Martin	RH	22 4	94 3	48 7	4 0	1 95
Clair Oberholtzer	Mix	38 9	94 1	53 3	3 7	1 95
H Zimmerman Jr	R&GrH	49 9	91 6	48 2	4 0	1 94
Donald R Bare	RH	63 4	91 1	49 0	4 0	1 94
Isaac L Fisher	R&GrH	34 8	89 9	50 9	3 8	1 93
Ben G Rhiehl Jr	R&GrH	33 5	92 5	54 8	3 5	1 93
J Mowery Frey Jr	RH	86 9	93 6	49 6	3 9	1 92
Mose G Riehl	RH	33 0	90 9	52 7	3 6	1 92
Ephraim Riehl Jr	R&GrH	34 1	87 3	49 4	3 9	1 92
Henry S Lapp	RH	54 0	89 6	52 5	3 7	1 92
Daniel Stoltzfus	R&GrH	53 5	84 4	46 5	4 1	1 92
Robert Ulrich Jr	R&GrJ	92 0	92 7	35 3	5 4	1 91
Earl E Martin	RH	45 1	94 8	50 1	3 8	1 91
J Clayton Charles	RH	47 1	90 3	53 5	3 6	1 91
Jonas B Stoltzfus	GrH	51 1	84 2	48 5	3 9	1 91
Amos F Miller	R&GrH	32 3	93 0	46 1	4 1	1 90
Glenn F Shenk	R&GrH	66 3	88 8	46 1	4 1	1 90
Omar S Kauffman	R&GrH	47 0	86 8	49 5	3 8	1 90
H H Haverstick	RH	46 3	96 2	45 6	4 1	1 89
Samuel F Long	Mix	57 4	88 6	46 0	4 1	1 89
Paul E Martin	RH	41 1	86 9	48 6	3 9	1 89
Donald M Eckman	R&GrH	44 9	90 1	48 2	3 9	1 89
John S Zimmerman	R&GrH	65 1	89 0	49 3	3 8	1 89
John Z Beiler	RH	45 4	93 3	56 7	3 3	1 89
K D & Else Linde	RG	43 5	93 4	36 6	5 1	1 88
R Rohrer & Sons	R&GrH	233 4	88 5	49 1	3 8	1 88
Paul D Welk	RH	68 2	83 7	44 8	4 2	1 88
J Wade Groff	RH	51 0	87 0	45 6	4 1	1 87
Harlan W Hoover	GrH	28 5	94 4	52 9	3 5	1 87
Robert Hershberger	R&GrH	57 7	90 2	48 4	3 9	1 87
John E Kreider	RH	45 7	92 0	49 5	3 8	1 86
John O Stoltzfus	R&GrH	32 4	85 3	48 7	3 8	1 86
Jay E Landis	RH	44 2	88 6	47 9	3 9	1 86
Andrew G Miller	RH	63 2	93 6			1 86
Bennie L Fisher	R&GrH	47 2	84 5	46 1	4 0	1 86
Kenneth L Beiler	RH	54 6	89 7	46 6	4 0	1 86
J Robert Kindig	RH	56 6	90 8	45 5	4 1	1 86

OWNER NAME OR NUMBER	BRD	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
James L High						
Tina	RH	4 11	305	22 546	3 4	759
J Floyd Kreider						
15	RH	6 0	305	18 776	4 0	759
20	RH	3 4	305	17 398	4 2	738
19	RH	5 8	305	20 314	3 6	727
Paul H Rohrer & Sons						
46	GrH	3 5	305	19 299	3 9	757
R & R Burkholder						
38	GrH	5 0	305	17 073	4 4	757
27	GrH	5 11	305	16 053	4 6	732
54	GrH	4 4	300	20 089	3 5	707
David S Zimmerman						
163	GrH	4 10	305	18 516	4 1	756
149	GrH	4 1	299	18 048	4 0	722
Gideon B Stoltzfus						
Mae	GrH	6 9	305	17 065	4 4	756
Andrew G Miller						
Module	RH	3 3	304	21 634	3 5	755
Belle	RH	3 11	305	21 935	3 2	707
Robert H Rohrer & Sons						
212	GrH	3 3	304	16 204	4 7	754
49	GrH	3 3	305	21 392	3 5	747
121	GrH	3 3	305	17 947	4 0	721
113	GrH	3 11	289	20 025	3 6	719
Springarden Farm						
Anna	RH	4 4	305	19 843	3 8	752
David McMichael						
29	RH	5 1	305	17 974	4 2	752
19	RH	3 4	305	19 566	3 6	705
Swaying Maple Farm						
Helen	GrH	8 5	291	18 912	4 0	751
Spot	RH	4 10	305	20 528	3 5	711
Loren L Zimmerman						
Betsy	RH	6 6	304	18 842	4 0	751
Aaron S Glick & Sons						
60	RH	7 4	305	20 118	3 7	750
Mose G Riehl						
Peggy	RH	4 1	305	19 331	3 9	749
Sam K Stoltzfus						
Missy	GrH	6 2	299	21 442	3 5	748
Nelson H Hershey						
Adell 26	RH	4 1	305	18 846	4 0	748
Paul S Sauder						
Holly	RH	5 5	305	18 715	4 0	748
John Omar Stoltzfus						
Bell	GrH	7 3	305	22 384	3 3	747
Robert G Hershberger						
14	GrH	7 5	305	25 198	3 0	746
Jay E Landis						
Bernice	RH	3 3	305	18 236	4 1	746
Laura	RH	3 3	305	18 567	3 8	704
Water Flow Farm						
Matt	RH	8 0	305	20 662	3 6	745
Bea	RH	5 2	305	21 834	3 4	735
Brubacher & Martin						
118	GrH	4 4	276	17 366	4 3	745
David E DeLong						
209	GrH	3 3	305	20 924	3 6	743
Georgie	GrH	5 5	305	16 751	4 3	724
James A Hess						
Lucy	RH	7 0	305	17 711	4 2	743
Glenn P Book						
Nelly	RH	5 0	305	21 010	3 5	741
Martin H Good						
Mo	RH	3 6	305	18 771	3 9	739
Richard N Sauder						
Hillmac	RH	8 2	305	21 002	3 5	737
John P Lapp						
Tammy	RH	3 0	305	19 493	3 8	737
LeRoy S Weaver						
Regal	RH	8 2	305	19 253	3 8	737
Earl S Weaver						
Ginger	RH	3 7	291	17 943	4 1	737
Petty	RH	4 7	305	18 874	3 8	721
Richard G Wenger						
Lucinda	RBrSw	6 4	302	17 907	4 1	737
Kreider & Lusby						
73	GrH	7 7	305	17 259	4 3	736
David D Zimmerman						
Patsy	RH	3 7	303	15 946	4 6	736
Ira D Welk & Sons						
Louise	RH	5 5	305	22 479	3 3	735
Gusty Crest Farm						
Zinnie	GrH	8 2	305	18 684	3 9	735
C Dale Bollinger						
Vigo	RH	7 3	305	19 430	3 8	734
Fran	RH	6 0	305	19 804	3 6	718
Daniel K King						
Inca	RH	8 7	295	17 518	4 2	734
Tanya	RH	7 0	305	17 811	4 1	726
Melvin L Beiler						
Tilly	RH	7 3	300	15 848	4 6	734
Ginder & Bollinger						
March	GrH	5 6	305	17 305	4 2	732
Donald B Miller						
Bridgt 2	GrH		305	22 973	3 2	730
Harold B Good						
Star	GrH	7 4	305	22 350	3 3	730
John L Beiler						
Sadie	RH	4 1	305	21 044	3 5	730
Earl E Martin						
Polly	RH	3 6	305	18 604	3 9	730
Albert Breneman						
76 Patsy	GrH	5 7	305	17 612	4 1	730
Christian G Becker						
183	GrH	3 11	305	16 556	4 4	727
Allen M Weaver						
17	GrH	4 6	295	18 258	4 0	726
J Wade Groff						
Dipi	RH	3 9	305	17 247	4 2	724
Earl R Hursh						
Misty	RH	4 3	305	21 447	3 4	723
Edna	RH	7 8	305	25 150	2 9	717
Samuel K Stoltzfus						
Sandy	GrH	8 5	305	18 781	3 8	722
Isaac S Beiler						
Sharon	RH	7 3	305	20 050	3 6	721
John Omar Stoltzfus						
Dawn	RH	4 4	305	16 533	4 4	721
James W Bowman						
Salty	GrH	7 4	305	18 153	4 0	720
J Carl Zander						
Juno	RH	5 5	269	17 409	4 1	720
C Victor Groff						
38	GrH	5 3	305	17 055	4 2	720
67	GrH	5 0	289	14 631	4 9	718
James Martin						
Prudence	RA	5 7	305	16 414	4 4	720
LeRoy M Oberholtzer						
Dorcas	GrH	4 4	305	20 877	3 4	719
Star	RH	4 4	305	18 954	3 7	702
Vernon K Beiler						
92	GrH	6 4	305	16 725	4 3	719
John B Groff						
83	GrH	4 8	305	20 583	3 5	718
Kenneth L Beiler						
Alma	RH	7 2	305	19 532	3 7	718
Steve E Stoltzfus Jr						
Mabel	RH	6 3	305	18 774	3 8	718
Daniel W Fox						
Ellen	GrH	6 10	305	17 205	4 2	718
Leon S Musser						
44	RH	10 6	305	16 858	4 3	718
Aaron K Stoltzfus						
Donna	RH	6 4	305	20 133	3 6	717
Ben K Stoltzfus						
Arlene	RH	4 5	305	20 085	3 6	717
Keith & Benuel Lapp						
286	RH		305	18 815	3 8	717
Stephen J Stoltzfus						
Rocket	RH	3 7	296	18 448	3 9	716
Harry Zimmerman Jr						
Betsy	RH	3 1	305	17 200	4 2	716
Bart Dell Farm						
Bonnie	RH	4 0	305	18 140	3 9	715
Roy H & Ruth Book						
Hon	RH	6 5	305	20 218	3 5	714
Kenneth G Groff						
Brenda	GrH	4 3	305	19 751	3 6	714
Glenn & Jan Martin						
50	GrH	6 11	305	16 282	4 4	714
John E Fisher						
20	RH	6 8	305	20 734	3 4	712
Amos M Stoltzfus						
Ruler	RH	10 0	305	19 511	3 6	711
John K Peters						
Hazel	GrH	5 1	305	20 552	3 5	710
Pauline	RH	7 3	305	20 384	3 5	708
Rosegale Farm						
Melba	RH	4 11	305	18 580	3 8	710
Daniel J Martin						
Norma	RH	4 2	305	17 010	4 2	710
Romella Farms						
Carmen 2	RG	3 8	305	12 201	5 8	710
John J Landis						
Lobelia	RH	3 6	305	19 831	3 6	709
Dennis Shellenberger						
47	GrH	3 2	305	17 735	4 0	709
Ken & Joanne Hershey						
Gigi	RH	3 11	305	16 685	4 2	709
Martin E Ressler						
Pam	RH	5 8	305	16 452	4 3	709
Lewis E Bixler & Son						
Noreen	RH	3 3	305	16 317	4 3	709
J Clayton Charles						
Star	RH	3 1	305	17 889	4 0	708
Carl R Martin						
Sissy	RH	9 7	305	16 440	4 3	707
John M Harnish						
94	GrH	4 8	305	24 778	2 8	706
Samuel B Lapp						
Janet	RH	4 7	305	22 049	3 2	706
Elam S Beiler						
Orpha	GrH	4 1	305	18 078	3 9	706
S & A Kreider & Sons						
253	RH	5 0	305	17 850	3 9	705
Harry S Aungst						
Lulu	RH	3 6	305	21 575	3 3	704
Dan S Stoltzfus						
Mldy 60	RH	8 3	242	20 017	3 5	704
Jonas B Stoltzfus						
Blossom	GrH	4 10	257	19 607	3 6	704
Gerald Martin						
Gay	RH	5 1	305	19 261	3 7	704
Raymond & Louise Witmer						
Goldie	RG	3 5	301	14 943	4 7	704
Penn Har Va Farms						
10	GrH	6 6	305	22 591	3 1	703
Marvin K Witmer						
Anna	RH	3 6	3 6	305	19 645	3 6	703
John F Stoltzfus						
May	GrH	5 4	288	19 174	3 7	703
Donald M Eckman						
Becky	RH	3 9	305	21 436	3 3	702
Robert C Groff						
Meredth	RH	5 11	305	16 799	4 2	702
Elam P Bollinger						
Audrey	RH	3 8	305	23 515	3 0	701
Weidler Grube						
Cora	RH	7 2	305	18 134	3 9	701
Paul D Welk						
Pauline	RH	7 3	305	20 187	5 5	1103
Kay	RH	8 1	305	20 313	4 3	875
Karen	RH	6 1	305	19 699	4 2	836
Viola	RH	3 2	305	19 227	4 2	803
Naaman W Stoltzfus						
Tangrin	RH	4 11	305	24 051	4 3	1041
Pearl 2	RH	6 3	305	27 487	3 6	992
Susy	RH	5 2	305	22 869	3 9	881
Jodi	RH	4 1	305	21 382	3 7	783
Doodle	RH	2 1	305	20 280	3 5	701
Robert H Kauffman						
Winner	RH	3 4	305	22 806	4 4	997
Tina	RH	5 6	305	20,060	4 8	966
Reggie	RH	5 3	305	21 060	4 4	929
Babs	RH	2 1	305	19 114	4 4	848
Debbie	RH	6 2	305	20 784	4 0	825
Lady	RH	3 7	305	23,561	3 2	746
Cinder	RH	4 7	305	21 140	3 4	710
J M Stoltzfoos						
Henket	RH	6 6	305	24 188	4 0	970
J Wilmer Eby						
Tidy	GrH	9 7	305	20 629	4 6	956
89	GrH	4 3	305	21 728	4 1	898
Delores	RH	6 4	305	22,468	3 6	812
Jay L Ranck						
Alma	RH	6 1	305	23 219	4 1	952
Weaver Homestead Farm						
89	GrH	8 4	305	24,242	3 9	945
40	GrH	5 11	305	25 068	3 6	909
13	GrH	5 4	305	26,739	3 1	836
66	GrH	6 9	305	23,937	3 5	828
Paul W Zimmerman						
6	GrH	5 1	305	25 185	3 7	939
Jonas E Zook						
Karla	RH	5 1	305	21 934	4 3	935
Felicia	RH	6 3	305	22 327	3 8	854
Sissy	RH	4 1	305	20 702	3 5	715

(Turn to Page E4)

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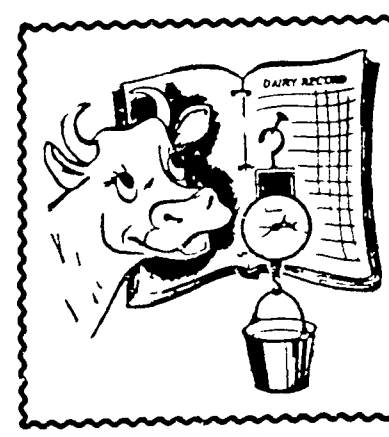
(Continued from Page E2)

J Mowery Frey Jr						
Tina	RH	6 8	305	25 995	3 6	928
Melody	RH	6 5	305	23 314	3 9	915
Aleda	RH	6 10	305	20 572	3 7	758
Glory	RH	4 1	305	22 578	3 3	741
Bess	RH	5 3	305	17 963	3 9	702
Nelson R Habecker						
43	RH	7 4	305	27 051	3 4	917
42	GrH	7 3	305	23 443	3 9	904
19	GrH	7 4	305	23 783	3 7	874
54	GrH	5 3	305	18,308	4 4	800
63	RH	4 9	305	25 226	3 0	767
22	GrH	5 4	305	21 075	3 6	750
Paul S Horning						
Becky	GrH	7 0	305	21,834	4 2	917
Galen W Crouse						
Violet	RH	5 4	305	22 815	4 0	915
Lass	RH	2 3	305	18,984	3 8	730
Darnell	RH	2 3	305	18 609	3 8	715
Robert Kauffman Jr						
Lad	RH	5 0	305	25 346	3 6	909
Alma	RH	5 5	305	21 125	4 2	878
Eva	RH	3 11	305	21,161	3 8	806
Emanuel B Lapp						
Lori	RH	8 2	305	23 686	3 8	908
Joyce	GrH	4 11	305	26 385	3 1	815
Maude	GrH	5 3	305	22 008	3 2	701
Jacob L Stoltzfus						
50	GrH	7 3	305	22,083	4 1	904
1	RH	10 9	305	16 929	4 2	709
Mervin Sauder						
Princes	GrH	6 1	305	21 412	4 2	903
Carman	RH	4 1	305	20 086	4 0	796
Pequea Meadows Farm						
114 Bily	RH	3 9	286	22 038	4 1	894
Tritown Farm						
Maude	RH	8 4	305	20 425	4 4	892
Luella	RH	10 2	305	23 879	3 0	727
Glenn R Binkley						
228	RH	5 6	305	22,163	4 0	881
Elmer M High						
11	GrH	6 5	296	18,782	4 7	879
5	GrH	5 5	305	21 846	3 3	725
45	R&W	4 4	288	19 899	3 6	719
Melvin R Eby						
Marcia	RH	6 5	305	23,191	3 8	876
Princes	RH	10 8	305	22 081	3 8	846
Wenger Brothers						
Kim	RH	4 3	305	23 827	3 7	875
Princes	RH	5 6	305	22,013	3 8	836
Burke	RH	7 2	305	23,171	3 2	737
Daniel E Fisher						
Shirley	GrH	4 2	305	24,478	3 6	871
Suzette	RH	4 5	304	23 170	3 1	727
Carl L Martin						
Dix O	RH	7 9	305	22 652	3 8	869
Bessie	RH	5 5	302	19 144	3 9	746
Pansy	RH	6 1	305	19,675	3 7	731
Jingles	RH	3 3	305	21,379	3 4	723
Curtis E Akers						
Jo	RH	3 3	305	22 435	3 9	869
Joy	RH	6 3	305	22,245	3 9	869
Helga	RH	7 6	305	21 956	3 8	829
Jenifer	RH	3 7	302	21 210	3 8	799
Clarence W Shirk						
39	GrH	6 0	305	19 928	4 4	867
Rhelda & Lynn Royer						
Peach	RH	5 8	305	21 150	4 1	864
Parkay	RH	6 2	295	20 388	4 2	849
Chance	RH	4 7	305	21 387	3 8	815
Ru Be Mar Farms						
25	RH	3 1	305	20 128	4 3	860
35	RH	4 2	305	21 197	3 6	762
Willow Birch Farm						
Abbie	GrH	5 3	305	19 794	4 3	860
Robert W Ulrich Jr						
Jessy 68	RJ	3 6	305	17 939	4 8	859
Bert 87	RJ	5 9	305	15 008	5 2	787
Betty 89	GrJ	5 2	305	14 215	5 4	762
Frda 2nd	GrJ	6 11	305	14 471	5 2	758
Cleo 75	GrJ	2 5	305	13 835	5 3	738
Jody 5	GrJ	3 3	305	14 055	5 2	727
Daniel M Stoltzfus						
Shirley	RH	8 6	305	19,847	4 3	858
Sarah	RH	4 7	305	18 696	4 3	803
Paul H Martin						
Pearl	RH	8 4	305	23 345	3 7	857
Jenifer	RH	3 6	305	17 606	4 8	837
Tom & John Harnish						
Stinger	GrH	5 10	305	22 998	3 7	855
Donna	GrH	7 7	305	20 189	4 2	841
Roseana	RH	6 6	305	21 659	3 5	750
John Ivan Stoltzfus						
Ma	RH	5 11	305	23 273	3 7	853
J Ray Ranck						
Luci	GrH	7 7	305	22 722	3 7	852
Stacy 2	GrH	6 7	288	19 154	4 0	762
Sadie	RH	5 0	305	20 324	3 6	729
Aaron E Beiler						
Star	RH	5 5	305	22 137	3 8	852
Tessie	RH	3 3	305	18 175	4 1	740
Paul V Nissley						
Ardell	RH	5 7	305	20 512	4 1	849
Rowill Farm						
Hill 61	RH	7 2	305	17 927	4 7	844
Diane 62	RH	5 3	305	16 990	4 5	761
Sally 51	RH	7 6	305	14 911	4 8	714
John S Zimmerman						
27	RH	8 6	291	17 679	4 8	843
12	RH	4 6	305	17 311	4 3	751
James G Kreider & Son						
182	RH	5 5	305	22 624	3 7	841
33	RH	8 5	305	17 827	4 6	826
153	RH	5 5	305	21 867	3 5	776
Don Ranck						
81 Goti	RH	9 4	268	18 178	4 6	841
John S Nolt						
Deb	GrH	6 0	305	18 174	4 6	841
J Scott Wolff						
Louise	RG	5 7	305	21 877	3 8	838
Spring Bell Farm						
Twinkle	RH	4 4	305	22 011	3 8	837
Connie	RH	4 6	305	20 240	4 0	808
Dewdrop	RH	4 0	305	15 958	4 8	772
Paul E Martin						
Lorie	RH	7 6	305	22 001	3 8	834
Christian K Smucker						
Niecie	GrH	4 4	305	19 680	4 2	834
Clyde W Martin						
Lola	RH	3 5	305	21 287	3 9	832
Elva	RH	3 3	305	29 296	2 7	785
Paige	RH	5 4	305	18 122	3 9	704
Amos F Miller						
Laura	RH	5 1	305	22 513	3 7	831
Delmar & Susan Weaver						
Del	RH	8 5	305	21 675	3 8	831
C Nevin Hershey						
Carol	RH	4 2	305	17 681	4 7	831
Jo	RH	4 1	293	20 222	3 5	709
Adam & Jerene Zimmerman						
Kathy	RH	7 2	305	24 157	3 4	830
Gale	RH	5 4	305	24 146	3 2	783
Earl Smoker						
Donna	GrH	4 10	305	20 888	4 0	830
Joseph C Wivell						
Daffy	RH	4 2	305	21 967	3 8	829
J Harold Musser & Son						
18 Ange	RH	3 5	299	19 397	4 3	827
39	GrH	6 5	305	19 660	3 7	719
Hiram S Aungst						
Honey	RH	4 7	305	19 625	4 2	824
Rose	RH	7 2	305	22 974	3 5	797
Hoho	RH	2 5	305	15 789	4 6	733
Harold L Weiler						
Betty	RH	7 5	305	21 230	3 9	823
Lea	RH	6 2	305	19 785	3 8	746
Jessicia	RH	5 0	305	18 600	4 0	736
Vernon R Umble & Son						
Carla	RH	3 1	305	19 812	4 2	823
Girl	RH	5 4	305	17 951	4 0	714
Sandy	RH	2 2	305	16 977	4 2	709
Samuel F Long						
Kim	RH	11 7	305	19 445	4 2	820
Ginny	RH	3 4	305	25 137	3 1	775
Emanuel S Smucker						
Nora	Rh	5 6	305	24 597	3 3	818
Allen Lee Stoltzfus						
Daisy	RH	6 11	305	26 518	3 1	815
Anabell	RH	5 4	305	26 487	3 1	811
J Robert Kindig						
Laura	RH	7 3	300	20 108	4 1	815
Sparkel	RH	5 1	305	20 490	3 9	796
Stacy	RH	8 2	305	18 902	4 0	764
Lanell	RH	8 4	305	19 072	3 8	719
G Kenneth Young						
75	GrH	4 2	305	21 465	3 8	813
3	RH	5 6	305	19 508	3 6	707
LeRoy K King						
Barbie	RH	5 4	289	21 052	3 9	812
Meadow Vista Farm						
Estelle	RH	7 1	305	20 899	3 9	812
Dawn	RH	6 7	305	17 602	4 3	751
Mia	RH	7 4	305	18 938	3 8	716
John L Landis						
101	GrH	6 4	305	24 274	3 3	808
188	GrH	3 4	305	20 202	3 8	765
88	RH	6 2	305	22 223	3 2	707
Jacob S Dienner						
Snappy	RH	4 5	305	23 257	3 5	806
A Dale Herr						
136	GrH	3 10	305	22 985	3 5	806
122	GrH	6 3	305	19 012	4 1	781
44	GrH	5 8	305	18 708	4 0	751
58	GrH	4 7	300	16 965	4 3	733
54	GrH	5 3	305	18 845	3 8	714
Ivan S Stoltzfus						
Cristen	RH	5 4	305	21 168	3 8	805
Hazel	RH	4 3	305	21 079	3 7	773
Betsy	RH	3 2	305	20 732	3 5	722
Dale & Steve Hershey						
Betsy	RH	7 9	305	20 834	3 9	803
Thomas C Lapp						
Lucy	RH	7 4	305	20 667	3 9	801
Pat	RH	4 6	305	21 705	3 7	793
Graywood Farms						
82	GrH	6 6	305	22 838	3 5	800
261	GrH	4 10	305	20 389	3 7	750
26	GrH	2 5	305	17 831	4 0	710
Shellenberger Bros						
Polaris	RH	7 2	305	22 572	3 5	799
Baby	RH	4 2	299	19 355	3 9	759
Cheryl	RH	8 7	305	20 036	3 7	738
Harry H Ranck Jr						
Joy	RH	5 5	305	21 042	3 8	799
Edgefield Farms						
Libby	RH	5 7	305	23 938	3 3	798
Lucinda	RH	5 8	305	19 802	3 9	779
Agnes	RH	3 1	305	19 039	4 0	757
Paul K Newswanger						
51	GrH	5 7	305	20 639	3 9	798
71	GrH	4 8	305	18 114	3 9	701
K D & Else Linde						
Carla	RG	6 0	305	16 991	4 7	797
Cindy	RG	4 0	305	15 497	5 0	776
Robin	RG	5 2	305	14 046	5 3	748
Hildeg	RG	3 7	305	15 702	4 7	734
Melvin M Groff						
Vallie	RH	3 8	305	21 262	3 7	794
James D Shertzer						
Bessie	RH	4 7	305	18 895	4 2	794
Henry H Balmer						
Je Nel	RH	9 9	305	23 494	3 4	792
Nellie	GrH	4 1	305	20 769	3 7	776
Abby	RH	3 0	305	20 001	3 6	714
Paul M Fahnestock						
R 32	GrH	4 6	305	19 768	4 0	790
83	GrH	4 10	298	20 916	3 4	702
Ferncrest Farm						
265	GrH	4 8	305	16 388	4 8	789
Christian & Katie King						
23	GrH	6 2	305	22 152	3 6	787
76	RH	6 4	304	23 998	3 3	782
Twin Oak Farms						
250	RH	4 2	305	21 209	3 7	787
G & J Hershey Bros						
Sunshine	RH	5 0	305	21 647	3 6	786
Spring Lawn Farm						
33	RH	4 7	305	19 712	4 0	785
1	RH	4 8	305	17 594	4 2	734
John M Stoltzfus						
Becca	GrH	6 1	299	20 080	3 9	784
Albert H Mellinger						
Spice 2	GrH	6 10	305	18 707	4 2	784
Paul B Zimmerman						
Lucky	RH	7 10	305	18 430	4 2	782
Madlyn	RH	3 5	305	20 461	3 7	765
R Larry Miller						
138	RH	3 2	305	18 772	4 2	780
120	RH	8 8	305	17 876	4 3	776
Bennie L Fisher						
Betty	RH	8 7	305	19 375	4 0	779
Curtis L Martin						
36	GrH	4 6	289	17 379	4 5	778
E Richard Bruckhart						
Aster	RH	5 10	305	21 242	3 7	777
Marvin Reed						
Cher	RH	7 7	305	16 787	4 6	773
James M Harnish						
Apple	Rh	5 10	305	15 681	4 9	773
John A Brubaker Jr						
38	RH	6 6	305	21 104	3 7	772
Marvin L Weaver						
Fay	RH	4 4	305	19 863	3 9	772
Carol	RH	5 6	305	19 469	3 6	704
Jacob S Stoltzfus						
Salinda	RH	*6 0	305	20 488	3 8	770
Apple 33	RH	7 4	305	22 998	3 2	746
Cedar Fringed Farm						
Madid	RG	5 2	305	16 330	4 7	769
Louanna	RG	6 4	305	14 881	5 1	753
Long Acres Farm						
48R	GrH	6 0	305	20 378	3 8	768
David A Spangler						
Sue	RH	7 2	305	20 560	3 7	767
Dorcus	RH	3 6	305	18 625	4 0	749
Samuel I Esh						
Dixie	RH	7 4	303	17 084	4 5	767
Robert L Gruber						
36	RH	4 3	305	20 141	3 8	766
Thomas A Denlinger						
Joyce	RH	6 8	305	19 094	4 0	765
Neff Brothers						
Robin	GrH	4 3	298	21 790	3 5	764
Nancy	RH	3 6	305	22 033	3 3	721
Abraham Shelly Jr						
Bessy	RH	5 5	305	22 022	3 5	763
Bambie	RH	5 3	304	17 832	4 1	728
David K Stoltzfus						
Ella	RH	4 3	304	19 425	3 9	763
David R Stoltzfus						
61	GrH	3 8	305	22 345	3 4	760
Fred Crider						
Jade	RG	6 5	305	14 360	5 3	760
Jeni	RG	3 8	305	15 332	4 6	709



Potter County DHIA Report

POTTER COUNTY DHIA
January 1981

Potter County s leading DHIA herds for January include

OWNER	NO COWS	LBS MILK	% FAT	LBS FAT
Ivan Smoker & Sons	95 3	57 1	3 6	2 06
Fred A Knowlton	37 1	55 3	3 5	1 94
Jack Thomas	48 9	49 5	3 8	1 89
Jack Thomas	49 1	50 5	3 7	1 88
John & Cindy Snyder	31 3	48 9	3 8	1 85
Jack Knowlton	50 8	50 7	3 6	1 83
Alvin Miller & Son	98 0	41 2	4 4	1 82
William Butler	71 7	51 2	3 6	1 82
Frank N Lent	40 1	47 5	3 7	1 76

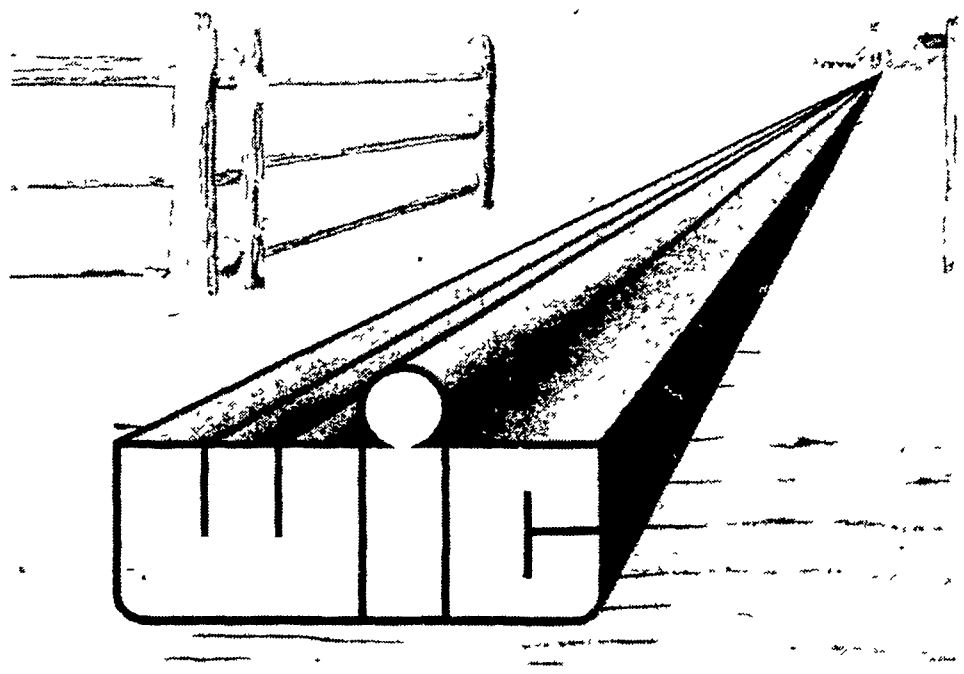
Potter County lactation records for January include cows over 750 lbs fat

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Guy Dunn					
Heather	H	7 4	305	19 530	3 9	765
Star	H	6 0	305	16 963	5 0	854
Feather	H	3 4	305	20 609	4 1	850
Ivan Smoker						
Bea	H	5 10	200	20 359	3 8	773
Sandy	H	4 4	275	23 190	3 5	820
Elma	H	3 2	291	19 285	4 1	791
Robert F Greene Jr						
Kitty	H	7 7	305	19 856	3 9	783
Daisy	H	5 10	305	22 324	3 5	776
Jack Thomas						
H Bar	Mix	7 11	305	26 752	3 0	795
Sunny	BS	4 11	305	21 247	3 8	797
Leonard Palmatier						
Polly	H	6 4	280	17 771	4 2	754
Charles Cornell						
Letty	H	6 4	305	19 252	4 1	797
William Butler						
Tess	H	7 0	294	17 360	4 3	751
Dean Lampman						
Grace	H	7 6	305	18 604	4 3	800
George Young						
Betsy	H	7 6	305	21 760	3 5	764
Dale Hoffman						
Kate	H	6 11	305	21 875	3 9	860
John C Traub						
Horny	H	9 3	305	21 908	3 7	815
Ellen	H	5 6	297	23 218	3 4	785
Craig Torrey						
Janie	H	5 4	305	16 208	4 8	780
John Lehman						
Van	H	5 6	303	23 817	3 6	858
Aster	H	3 5	305	18 615	4 1	767
Robert Fowler & Sons						
Whirl	H	5 0	305	23 270	3 7	865
Titus Risser						
Patty	H	5 8	305	21 068	3 9	828

CHEESE

SEE THE DISPLAY OF WIC PRODUCTS AT THE 3rd ANNUAL FARM MACHINERY EXPO

MARCH 5, 6 & 7



WIC BEDDING CHOPPER

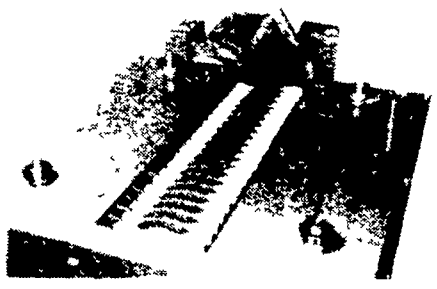
No Competitor Can Beat The WIC CHOPPER For Performance And Cost

The Wic bedding chopper chops straw, hay or corn fodder and spreads it uniformly under your cows, all in a single operation. When you use chopped bedding, you save on straw and your cows stay much cleaner On top of that, cleaning up is a breeze...

All models of Wic s bedding chopper have four rows of knives insuring a better spreading action

Wic has also forseen an adjustable grill in 5 positions to avoid overloading the motor while using different bedding such as damp straw old hay etc

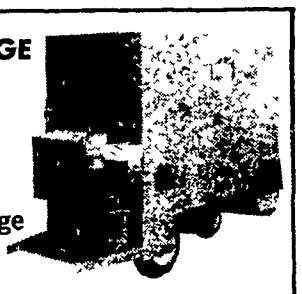
With a simple adjustment that either speeds up or reduces the rotation of the tub you can cut the bedding to the desired length Wic the futuristic chopper now!

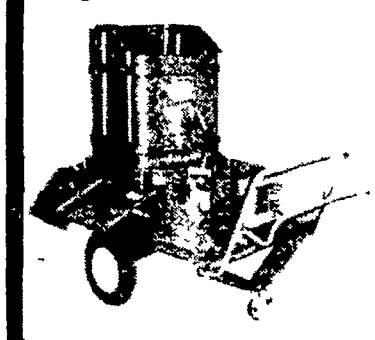


FRAME steel monocoque paint
BARREL plastic 3/16" thick
WHEELS 2 pneumatic of 16"
WHEELS 1 swiveling
BRAKE on wheel swiveling
CAPACITY 1 bale/50 seconds approx
DIMENSIONS width 31' (80 cm) (without handle) length 45" (115 cm)
DIMENSIONS height 55" (140 cm)
WEIGHT 440 lb (200 kg)

WIC MOTORIZED SILAGE WAGON WITH HYDROSTATIC SPEED CONTROL

- ★ *Regular Feed Discharge* or 40" High Feed Discharge
- ★ Electric or Gas Operated

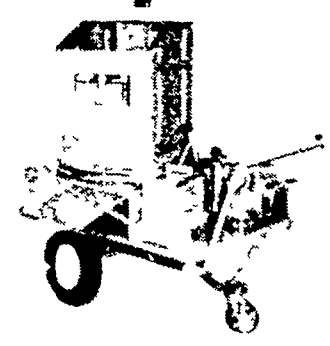




ELECTRIC BEDDING CHOPPER

Wic also makes an electric 200 volt a c chopper or a 24 volt d c battery operated chopper including an automatic charger These two models are equipped in the factory with a manual starter panel and are protected by fuses to diminish risk of accidents

Very quiet these bedding choppers are mostly used on small or medium sized farm As well as being mobile the 220 volt a c model can be installed stationary Motor 220 volt a c 3 h p 24 volt d c 21/2 h p

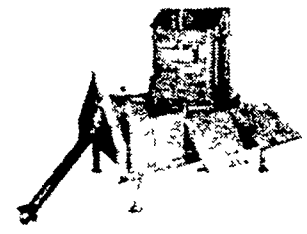


GAS BEDDING CHOPPER

The gas powered bedding chopper is the most popular on the market It s operation is simple and it handles easily Equipped with a Honda 4 stroke gas engine the Wic bedding chopper insures maximum out put while in use

Motor 5 7 or 10 h p 4 stroke Honda

Starter 5 h p manual and 7 and 10 h p manual or electric start



POWER TAKE OFF BEDDING CHOPPER

Wic has perfected a three point hitch PTO chopper activated by the power of your tractor Easy to in stall it is ideal for free stalls or in strawberry fields for mulching purposes

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Dairy Pipeline

By
Glenn A. Shirk

Extension
Dairy
Agent

Cows Are Your Business

If you are a dairyman, the dairy cow is your business Her offspring are your future.

Unlike most other business property, she is a living, sensitive creature that is working for you 24 hours a day — and without overtime pay She doesn't even quit at the end of the day, even while she is sleeping, nor does she shut down for weekends and holidays! Wouldn't it be nice though if she did — at least once in a while?

Like most good workers, a cow will usually respond favorably to good treatment In otherwords, if you take good care of her, chances are, she'll take good care of you

How well a cow will perform is determined in part by her inherited genetic ability to produce Fortunately, we are well blessed with a large selection of good dairy bulls

Assuming we have bred our cows "right", our next challenge is to keep each newborn calf alive

Each new generation of calves should be genetically superior and have the ability to outproduce their dams by at least 300 pounds of milk per year That alone is worth over $40 per lactation Add to that, the increased value of their genetically superior offspring

Each new calf is valuable for the potential it possesses But remember, a dead calf can never develop into a good cow Thus, the more well-bred, genetically-superior calves you can raise, the more good heifers you'll have to select from when upgrading your herd

Hopefully, you'll also have a few good cattle left over to sell as breeding stock In other words, you'll probably be able to start doing some selective culling as opposed to forced culling - and that makes a big difference

Protect Your Future

There is much more to raising heifers than merely keeping them alive Your heifers are your cows of the future — your future business

I have yet to see a good cow which did not have a healthy set of lungs, a good digestive tract, a strong set of feet and legs, a sound udder and a healthy reproductive tract All of these parts are essential to a good cow, and all of them are vulnerable to damage

Some of this damage can occur early in her life For example, calfhood pneumonia can scar a calf's lungs for life This could seriously impair her ability to produce milk and lower her resistance to diseases and infections That is not the kind of cow I would want in my herd

Similarly, a severe infestation of intestinal worms can scar the delicate lining of a calf's digestive tract This could permanently reduce her ability to efficiently convert feed into milk

A heifer foundered early in her life because of improper feeding, can experience foot problems for life

Poor nutrition can also stunt a heifer's growth an impair her ability to produce Nutrition is also closly related to reproduction, and complications at calving time can predispose heifers to uterine infections The same can be said of unsanitary conditions and the use of infected herd sires

Recently, I was on a farm where a large percentage of first-calf heifers freshened with mastitis Even though it was not observed, we suspected these heifers were sucked as calves

In this case, all infected heifers had one thing in common, at one time or another, all of them had been penned with a small group of heifers that had been raised together from weaning to calving, one of them was probably a "sucker"

This can result in permanent damage to the udder

These are only a few examples of things, that can happen to heifers, injuries which may affect them for life It puts a lid on their ability to produce, no matter how well we care for them as cows

These affected heifers develop into cows that perform about as poorly as a tractor that is misfiring on several cylinders However, there is one important difference

You can replace a set of plugs on a tractor, but when is the last time you replaced a cow's lungs, her feet and legs, or her udder?

A cow has but one body, and it has to last her for life - and that life starts when she is a calf

How well a cow performs on the outside depends on how well she is on the inside, and a lot of that is determined by how we have bred her, and how well we have cared for her from calfhood through maturity

Md. offers beekeeper course

COLLEGE PARK The 23rd Annual Short Course for Beginning Beekeepers is scheduled for May 1 and 2 The session will be held at the apiary on the University of Maryland's College Park campus

The University will be offering an intermediate level course during March The workshops will be held each Tuesday evening of the month at the same location

For more information, contact David J Tarim or Milt Nelson at the Maryland Agricultural Experiment Station Room 0119 Symons Hall, University of Maryland, College Park MD 20742, phone 301/454-3622

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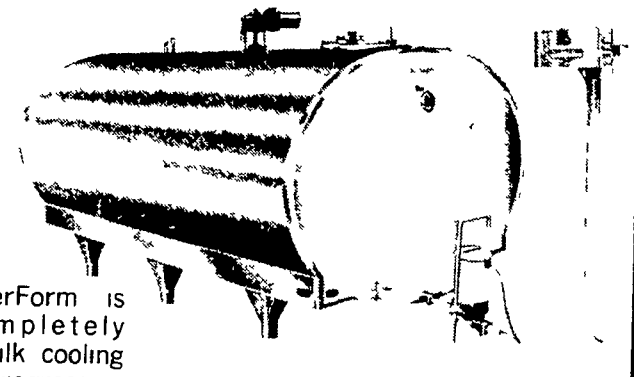
MUELLER
HiPerForm



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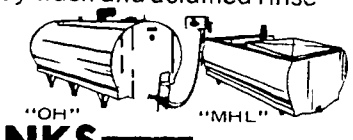
Ask us for details on HiPerForm milk coolers



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YOU ARE INVITED
TO ATTEND A
FURMAN CANNING CO.
TOMATO GROWER'S MEETING

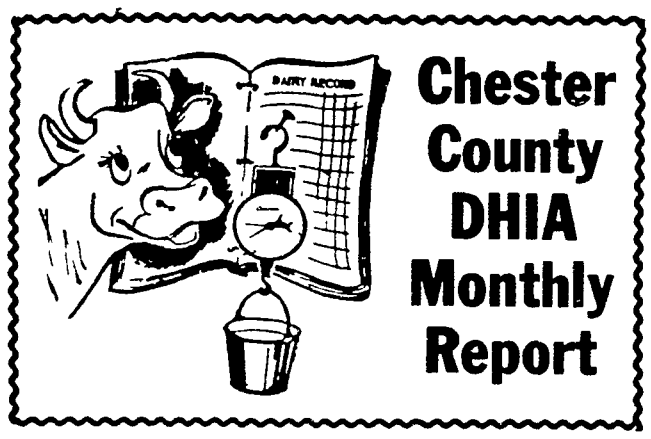
Farmersville Fire Hall
MONDAY, MARCH 2, 1981
1:30 P.M.
ALSO
Intercourse Fire Hall
TUESDAY, MARCH 3, 1981
1:30 P.M.

Furman Canning Co.,
Palms, Pa. 18070
Telephone 215-679-6206

Invites you to attend these meetings to discuss Contract Tomato Growing. We are prepared to present to you our complete 1981 "Tomato Program".

John E. Everitt,
Field Manager

V.B. Staller,
Plant Manager



Chester County DHIA Monthly Report

CHESTER COUNTY DHIA
January 1981

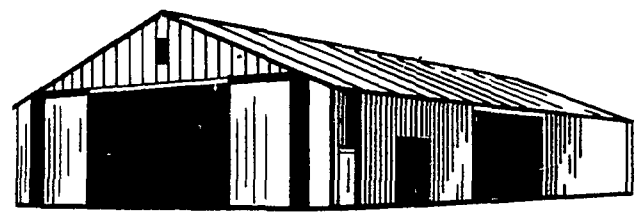
Top herd for Fat & Milk was owned by Melvin S Stoltzfus
Top cow for Fat was owned by Melvin S Stoltzfus
Top cow for Milk was owned by Calvin R Blank

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Melvin Stoltzfus	3	38 6	89 5	59 1	4 0	2 38
John M Umble	3	41 9	90 1	58 3	4 0	2 31
Louis C Neyman	G3	37 8	96 5	51 1	4 5	2 29
Harold Umble	3	44 1	95 5	55 5	4 0	2 21
Jonas B Stoltzfus	3	44 0	92 8	57 4	3 8	2 20
Dunwood Farm	3	48 1	95 9	53 3	4 1	2 18
Paul King	3	79 4	93 6	56 0	3 9	2 17
Ronald F Elliott	B3	66 2	90 3	49 3	4 4	2 17
John S Stoltzfus	3	66 0	90 1	54 2	4 0	2 16
Jonas B Stoltzfus	3	43 4	89 1	57 7	3 7	2 16
Ronald F Elliott	B3	66 3	94 8	51 4	4 2	2 15
Wilkinson Farm #2	G3	59 6	92 1	51 6	4 2	2 15
V Guest & Son	B3	85 0	91 3	51 1	4 2	2 13
Jefferson D Yoder	3	62 0	90 8	58 1	3 6	2 12
Jefferson D Yoder	3	61 9	91 0	58 2	3 6	2 09
Merle J King	B3	84 0	89 7	50 4	4 1	2 09
David E Weaver	3	84 1	90 7	54 5	3 8	2 08
Kulp Bros	G3	78 7	91 0	47 9	4 3	2 04
Hargret Dairy Inc	B3	47 0	91 0	54 0	3 8	2 03
David Stoltzfus	B3	43 8	88 5	52 8	3 8	2 02
H & R Mason	3	110 0	85 5	50 5	4 0	2 01
Elmer A Mast	B8	69 5	92 4	48 3	4 2	2 01
Christ Stoltzfus	3	54 3	93 1	55 6	3 6	2 01
Rose View Dairies	B3	47 0	96 7	49 6	4 0	2 00
Calvin R Blank	B3	53 0	94 0	52 5	3 8	1 99
David E Weaver	3	83 6	91 4	52 8	3 8	1 98
Ardrossan Farms	1	116 0	85 6	46 0	4 3	1 97
D & T Kauffman	3	54 5	94 7	53 0	3 7	1 96
Calvin R Blank	3	39 7	85 3	49 1	4 0	1 95
Leon D Kurtz	3	39 7	85 3	49 1	4 0	1 95
Willowland Farm	3	59 3	83 7	48 7	4 0	1 93
R Proud & Son	B3	55 1	86 5	48 7	4 0	1 93
Mast Stoltzfus	B3	53 5	89 0	48 4	4 0	1 92
Herman Stoltzfus	8	45 8	94 0	52 6	3 6	1 91
David L Weaver	B3	46 1	87 9	48 8	3 9	1 91
Beiler & Barlow	3	53 8	95 5	48 5	3 9	1 90
H Freese & Son	3	64 5	87 0	48 8	3 9	1 89
Joseph I Kulp	B3	48 9	84 6	51 9	3 6	1 89
Walmoore	B3	136 2	91 3	48 2	3 9	1 88
David Bartram	B3	108 6	93 4	45 2	4 1	1 87
Newton Evans Jr	3	71 8	90 2	51 2	3 7	1 87
J Elmer Lapp	3	38 2	91 5	48 8	3 8	1 87
Chester Hills Fm	B3	138 6	90 2	43 7	4 3	1 86
Robert E Pepple	3	64 9	79 0	44 8	4 1	1 85
James V Yale	B3	58 0	94 8	46 7	4 0	1 85
George P Lamborn	3	36 0	81 8	47 9	3 9	1 85
Jonas Z King	B3	39 2	83 2	50 5	3 6	1 84
Harold R Kulp	B3	75 4	82 9	46 5	4 0	1 84
Robert E Pepple	3	65 9	83 2	46 9	3 9	1 83
Samuel B Acker	B3	199 4	90 7	48 0	3 8	1 82
David Windle	B3	46 8	89 2	43 8	4 2	1 82
Dale Hostetter	B3	47 4	90 7	51 2	3 6	1 82
Paul M Snader	B3	27 0	80 7	43 1	4 2	1 81
D Hostetter Jr	3	48 1	92 4	48 8	3 7	1 81
D Hostetter Jr	3	78 6	92 9	50 0	3 6	1 81
Enos R Peifer	B3	55 8	87 9	43 7	4 1	1 81
Penn Valley Farm	B3	55 3	87 6	42 1	4 3	1 79
Breck A De Farm	3	77 9	87 7	46 5	3 8	1 79
David Walton	3	42 7	93 3	46 3	3 8	1 78
Joseph S King	B3	84 7	89 7	42 9	4 1	1 77
Joel C Brown	B3	109 6	90 3	48 0	3 7	1 77
Jay E Graybill	B3	57 0	90 6	43 1	4 1	1 77
Gottlieb Strohmaier	B3	97 5	86 2	44 9	3 9	1 77
Robert H Herr	G3	37 7	91 0	44 9	3 9	1 77
Walmoore I	B3	152 4	85 4	45 2	3 9	1 76
Moran Bros	B3	71 0	98 1	44 5	4 0	1 76
Omer S Smoker	B3	82 6	84 0	45 8	3 8	1 75
Timothy Kauffman	3	40 4	79 9	45 7	3 8	1 75
Lester Eby	3	52 7	88 8	45 7	3 8	1 74
Hargret Dairy Inc	B3	50 2	82 4	44 7	3 9	1 74
Jonas E Stoltzfus	3	34 9	89 2	45 9	3 8	1 73
Rothenberger Bros	G3	131 3	85 4	43 0	4 0	1 73
Donald M Horning	B3	45 2	89 3	41 2	4 2	1 72
J Harold Bare	3	62 4	81 5	44 6	3 9	1 72
Round Top Farm	B3	91 9	82 8	43 0	4 0	1 72
Roll A Way Farms	B3	55 1	90 7	48 3	3 6	1 72
Landis S Reid	B3	61 3	87 3	45 6	3 7	1 70
Harold J Ranck	3	35 9	83 6	45 5	3 7	1 70
Leon D Kurtz	3	38 4	76 2	42 6	4 0	1 69
Edgar Miller	B3	44 9	89 6	47 0	3 6	1 69
M & J Edwards	B3	67 0	94 1	42 4	4 0	1 69
F Miller & Sons	B3	67 2	89 6	43 1	3 9	1 67
A R Stauffer	B3	28 0	89 7	41 1	4 0	1 66
J R Harnish	B3	78 0	82 7	47 0	3 5	1 66
Lene Hill Farms	B3	63 1	80 0	42 7	3 9	1 66
Kauffman Bros	3	61 7	84 5	43 3	3 8	1 65
G Stoltzfus Jr	B3	42 5	83 4	42 6	3 9	1 65
Elvin P Graybill	B3	49 8	90 2	43 6	3 8	1 64
G Steele & Sons	B3	85 5	91 9	39 3	4 2	1 64
Milky Run Dairy	B3	40 5	87 1	42 4	3 9	1 64
G Steele & Sons	B3	85 0	87 0	38 5	4 2	1 63
Wilkinson Farm #2	G3	62 5	78 9	40 1	4 1	1 63
Richard Hostetter	B3	70 0	80 4	44 4	3 7	1 63
Harold Kulp	1	40 6	88 3	38 6	4 2	1 62
John R Groff	B3	52 0	82 9	39 8	4 0	1 61
Charles J Moore	B3	53 0	85 2	42 6	3 8	1 61
Joel C Brown	B3	110 5	87 4	44 8	3 6	1 60
Charles H Gable	1	59 4	88 4	36 9	4 3	1 59
T Halladay & Son	B3	66 9	93 5	38 4	4 1	1 59
E Richard Hoopes	B3	92 7	84 0	44 7	3 6	1 59
Jay E Graybill	B3	56 0	84 7	38 7	4 1	1 59
Walmoore #3	B3	139 3	85 9	41 9	3 8	1 59
Benjamin Kauffman	3	42 0	84 6	38 3	4 1	1 58
Earl Graybill	3	37 0	90 4	45 4	3 5	1 58
Henry S King	B3	48 9	81 3	39 5	4 0	1 58
Simon Z Zook	G3	43 7	83 5	42 5	3 7	1 58
John P Kauffman	B3	39 0	91 7	42 6	3 7	1 58
Hypoint Acres	B3	69 7	89 8	39 4	4 0	1 58
A Dudley & Son	B3	48 3	89 7	37 7	4 2	1 58
John W Yeager	B3	24 0	94 8	37 3	4 2	1 57
E Richard Hoopes	B3	90 1	81 2	46 4	3 4	1 57
Mrs J Hannum 3D	G3	107 1	83 6	39 3	3 9	1 55
Martin M Weaver	B3	112 8	93 7	43 2	3 6	1 55
David L Pierce	G3	77 6	89 5	40 9	3 8	1 55
Robert M Crowl	2	46 1	82 6	27 6	5 6	1 54
Lloyd Mast & Sons	3	123 0	84 1	42 9	3 6	1 54
Arthur D Hershey	3	55 1	83 5	42 2	3 6	1 54
Parry Bros	G3	224 6	79 1	40 9	3 8	1 54
David Darlington	B3	55 6	86 7	40 1	3 8	1 53
Elvin M Rohrer	B3	53 8	93 9	40 3	3 8	1 53
Andrew K King	B3	40 1	82 7	40 0	3 8	1 53
Calvin S Kurtz	B3	60 1	91 5	39 2	3 9	1 53
Harvey C Waltz	B3	84 0	93 3	37 4	4 0	1 51
Daniel Kauffman	G3	39 8	86 0	40 5	3 7	1 51
Earl Mast	3	33 0	83 3	42 4	3.5	1 50
Robert W Campbell	1	40 6	82 6	35 9	4 2	1 50

OWNER NAME OR NUMBER		DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Melvin S Stoltzfus					
Steffy	3	305	24,237	4 8	1155
Shady	3	305	19,791	3 8	745
Jefferson D Yoder					
47	3	305	24,222	4 5	1094
84	3	305	25 191	4 1	1023
34	3	305	22,149	4 1	968
40	3	305	22,335	3 5	791
Robert E Pepple					
15	3	305	23,393	4 2	971
37	3	305	23,193	4 0	928
61	3	305	20,237	4 5	920
72	3	305	18,922	4 3	808
85	3	305	21,722	3 7	796
5	3	305	22 275	3 6	791
3	3	305	22 294	3 4	761
71	3	305	19 729	3 7	735
8	3	298	15,855	4 6	723
33	3	305	19 423	3 7	722
4	3	305	20,442	3 5	719
45	3	305	20,309	3 5	719
Calvin R Blank					
Noreen	3	305	28,605	3 4	961
Pheobe	3	305	22,744	3 8	865
Phyllis	3	305	20 001	4 2	833
Dunwood Farm					
Ruby	3	305	22 844	4 2	958
Sunshin	3	305	19,800	4 6	901
Jonas B Stoltzfus					
Apple	3	305	23,175	4 1	954
Swinger	3	301	19 903	4 6	921
Chris	3	305	25,706	3 5	899
Duie	3	305	20 591	3 5	719

(Turn to Page E8)

CONTRACTORS AND FARMERS:



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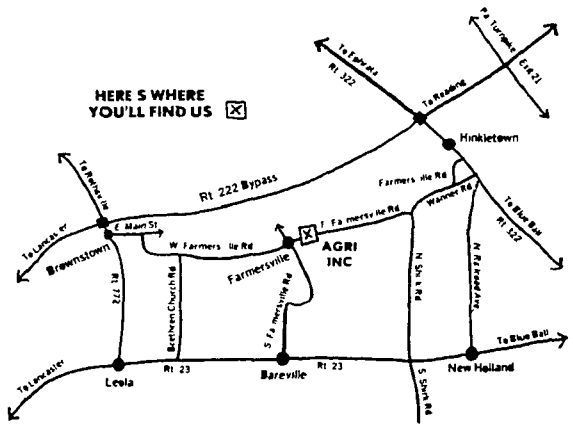

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Chester Co. DHIA

(Continued from Page E7)

Lene Hill Farms					
1	3	305	26 567	3 6	949
16	3	305	22 565	3 7	827
32	3	305	23 070	3 5	813
John S Stoltzfus					
Tussie	3	305	21 854	4 3	937
Richard Proud & Son					
149	3	305	23 778	3 9	921
B27	3	305	20,318	3 8	765
Vernon Guest & Son					
Sadie	3	305	21,349	4 3	909
Laura	3	305	18,023	4 1	744
Gottlieb Strohmaier					
Maggie	3	305	22 876	4 0	907
Kerry	3	305	19,328	4 1	798
Becky	3	305	17 163	4 2	717
David L Weaver					
24	3	305	23 625	3 8	904
Allen S Hoover					
25A	3	305	22 936	3 9	890
John M Umble					
Matilda	3	305	21 091	4 2	890
Dixie	3	305	20 782	3 6	740
Newton Evans Jr					
192	3	305	21 086	4 2	887
Harold Umble					
Mistres	3	305	20,984	4 2	886
Gideon Stoltzfus Jr					
Elevatn	3	305	21 478	4 1	885
Timothy Kauffman #1					
Sally	3	305	18 965	4 6	872
Allen Lilly					
473	3	266	15 051	5 7	859
477	3	305	15 661	4 8	756
Jay E Graybill					
44	3	305	24 207	3 5	858
G28	3	305	19 545	4 1	808
120	3	277	20 879	3 6	752
Ardrossan Farms					
Weezie	1	305	22 452	3 8	857
Snomaid	1	305	20 472	4 0	814
Ch Eye	1	305	17 161	4 7	800
Lenhope	1	305	17 452	4 4	708
Xmclass	1	305	18 849	3 8	708
Paul King					
Blackie	3	305	21 257	4 0	855
Christ L Stoltzfus					
Odette	3	305	26 762	3 2	854
Lillian	3	287	18 812	3 9	730
David Windle					
Liza	3	305	24 772	3 4	853
Tulip	3	291	15 445	4 9	753
J Harold Bare					
9	3	305	21 290	4 0	848
22	3	305	19 631	3 7	728
Round Top Farm					
75	3	305	19 855	4 2	843
Walmoore #3					
149	3	305	24 321	3 4	834
642	3	305	20 782	4 0	829
431	3	286	20 407	3 6	728
H&R Mason					
79A	3	305	23 484	3 5	833
21 G	3	305	20 406	3 8	770
102	3	305	21 830	3 5	764
52 E	3	305	18 952	3 9	735
Donald Hostetter Jr					
Sparkie	3	305	21 361	3 8	822
Jolly	3	305	21 175	3 7	789
Shelly	3	305	18 805	3 9	724
Margie	3	305	21 605	3 3	703
Omer S Smoker					
18	3	305	20 536	4 0	819
George P Lamborn					
Arlene	3	305	22 065	3 7	812
Rebeka	3	305	22 802	3 6	811
Arlinda	3	305	22 241	3 5	774
James V Yale					
17	3	305	20 405	4 0	811
43	3	305	18 716	4 1	773
Lester Eby					
Velma	3	305	22 788	3 6	809
Fran	3	305	21 763	3 5	764
Bertie	3	305	19 757	3 6	721
Willowland Farm					
Beth	3	305	21 337	3 8	807
Candy	3	305	21 248	3 8	803
Andrea	3	305	19 210	4 1	793
Walmoore #2					
436	3	297	22 804	3 5	801
1002	3	305	19 861	3 7	733
John E King					
Spot	3	305	18 561	4 3	801
Merle J King					
Porsha	3	305	21 500	3 7	793
Lulu	3	305	18 461	4 1	759
Fay	3	301	20 026	3 7	741
David K Stoltzfus					
30	3	273	17 883	4 4	792
13	3	280	17 739	4 3	758
Milton & Joyce Edwards					
9	3	305	17 770	4 5	791
Lloyd Mast & Sons					
65	3	305	19 123	4 1	788
Joseph S King					
Vickie	3	305	18 981	4 1	786
Ruth	3	305	21,574	3 5	756
Leon D Kurtz					
Olive	3	305	19,424	4 0	785
Gwen	3	305	17 129	4 1	703
Breck A Dee Farm					
78	3	305	21 307	3 7	779
India	3	305	21 766	3 6	773
71	3	305	17 346	4 2	727
Portia	3	305	19 867	3 6	718
16	3	305	23 474	3 0	704
Harold J Ranck					
Nita	3	305	22 221	3 5	769
Mona	3	303	16 479	4 5	747
David Bartram					
227	3	305	20 519	3 7	768
George Steele & Sons					
153	3	305	16 452	4 6	763
David & Tim Kauffman					
Lacey	3	305	19,380	3 9	761
J Raymond Harnish					
Donna	3	305	24,483	3 1	759
Kenneth J Roberts					
4	3	305	22 060	3 4	759
Harry Freese & Son					
Go Go	3	305	21,724	3 5	756
Benjamin K Kauffman					
N Rocky	3	305	20 751	3 6	756
Henry S King					
Gay	3	305	20 807	3 6	755
Kulp Bros					
121	3	305	19 910	3 8	755
Harold R Kulp					
Vector	3	305	20 986	3 6	754

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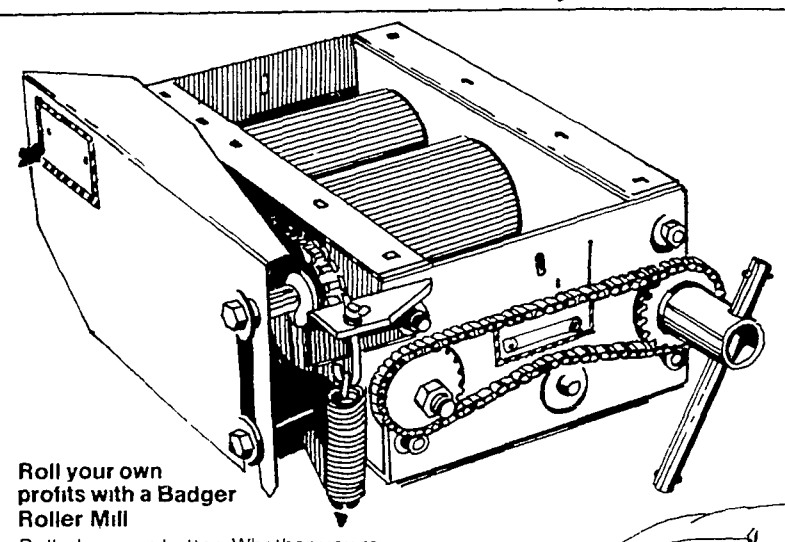

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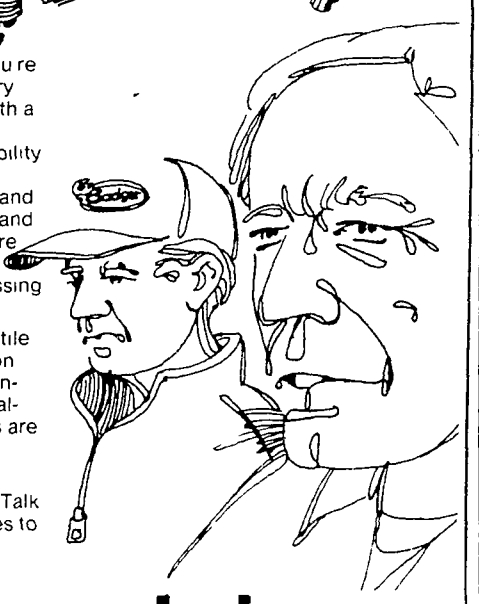

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York County DHIA Monthly Report

YORK COUNTY DHIA
January 1981

YORK — 1091 pounds butterfat and 24 575 pounds milk was produced in 305 days by Frances a four year old Holstein owned by Lynn Wolf R1 Abbottstown

Second high was Dora a 6 year old Holstein who produced 925 pounds butterfat and 23,727 pounds milk in 305 days owned Smyser s Richlawn Farms 2691 E Berlin Rd , York

High herd also was Smyser s Richlawn with 69 Holstein cows producing 61 5 pounds milk and 2 27 pounds butterfat

Second high was Sinking Springs R22 York with 69 Holstein cows producing 53 5 pounds milk and 2 07 pounds butterfat

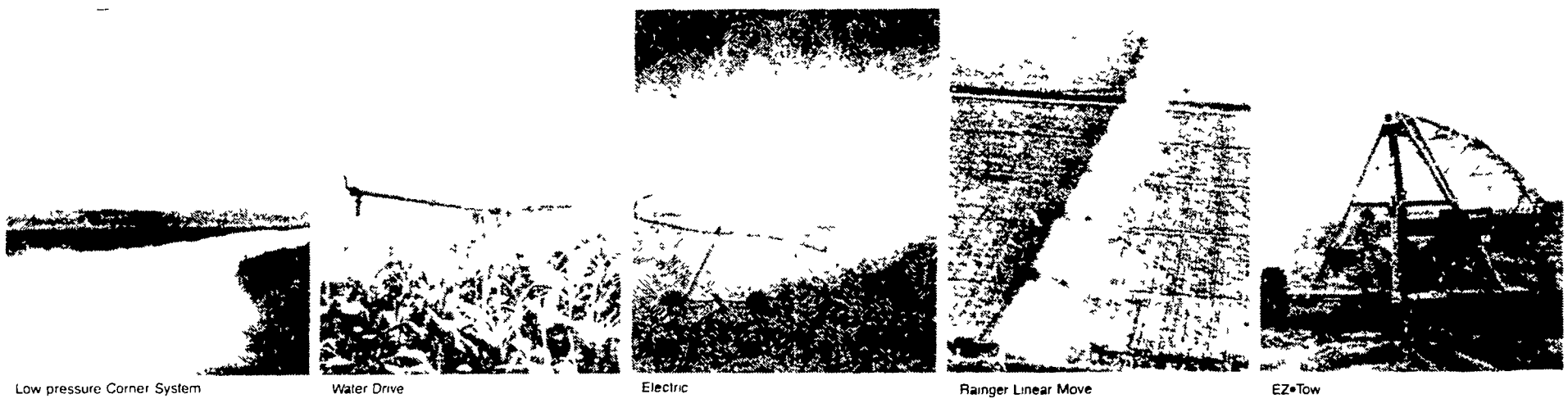
OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Smyser Richlawn Fm 3		68 6	87 0	61 5	3 7	2 27
Smyser Richlawn Fm 3		71 0	85 7	59 5	3 6	2 15
Sinking Spring Fm	3	69 3	89 8	53 5	3 9	2 07
Leland Stanford	B3	33 7	98 3	57 5	3 6	2 05
Lynn Wolf	3	48 4	91 4	56 1	3 6	2 00
Dennis J Myers	3	54 3	93 6	51 5	3 8	1 97
Gum Tree Farm	3	43 8	97 5	53 8	3 6	1 96
Paul R King	3	46 7	83 6	47 0	4 2	1 96
B Robert Charles	B3	44 6	91 4	53 5	3 6	1 94
Wayne B Mummert	B3	74 8	83 5	48 7	4 0	1 93
Earl Fuhrman	3	72 7	90 7	50 6	3 8	1 90
Thomas A Boyer	3	33 2	86 5	53 8	3 5	1 89
McRal Dairy Farm	B3	129 3	94 4	47 2	4 0	1 87
Hidden Springs Fm	B3	77 7	87 1	46 1	4 0	1 86
Beshore Farms	3	44 8	85 2	47 1	3 9	1 85
Wayne E Myers	3	35 0	76 2	48 6	3 8	1 84
H E Fetrow & Sons	3	76 0	88 1	48 1	3 8	1 83
Leroy Bupp	3	87 1	87 0	51 1	3 6	1 82
Fawn Meadow Hols	B3	66 6	88 6	46 7	3 9	1 81
Daryl L Bair	B3	41 1	82 2	54 4	3 3	1 80
T Edwin Johnson	3	52 8	83 3	44 8	4 0	1 79
Rick L Cook	B3	76 8	94 0	45 0	4 0	1 79
Hidden Springs Fm	B3	76 0	83 1	44 1	4 0	1 78
Stump Acres	B3	98 8	87 4	45 2	3 9	1 76
Leonard W Greek	3	24 6	80 4	43 8	4 0	1 75
Adrian Rinehart	B3	100 1	88 5	42 4	4 0	1 71
Elvin G Molison	B3	111 7	82 4	43 6	3 9	1 71
Robert W Mays	B3	67 2	89 9	45 0	3 8	1 71
Stump Acres	B3	95 9	88 1	42 7	4 0	1 70
Melvin R Lehr	B3	45 4	83 0	42 3	4 0	1 69
R Baumgardner Jr	B3	56 1	85 6	44 0	3 8	1 69
Rutter Bros	2	79 7	88 8	32 8	5 1	1 68
William S Buser	B3	86 8	91 1	45 9	3 6	1 67
Leonard W Greek	3	25 0	79 6	39 6	4 2	1 66
Rodman C Thompson	3	56 5	83 7	40 5	4 1	1 65
Gary W Thoman	3	43 0	88 6	45 2	3 7	1 65
Kevin Holtzinger	B3	134 2	87 5	44 6	3 7	1 65
David Stewart	3	115 1	85 5	45 6	3 6	1 65
Geo Knight	3	109 5	85 9	41 4	4 0	1 64
R & M Stewart	3	41 7	90 9	41 6	3 9	1 63
Avalong Farms Inc	3	27 3	76 6	40 2	4 1	1 63
Edwin L Calhoun	B3	43 0	91 2	40 9	4 0	1 63
T & M Walker	G3	40 8	87 8	38 1	4 2	1 60
Carl Anderson	B3	48 8	95 2	42 0	3 8	1 59
Bupplynn Farms	B3	65 7	83 6	41 9	3 8	1 57
J E Baker	B3	30 1	89 5	41 5	3 8	1 57
P McWilliams Jr	B3	38 4	83 1	41 3	3 8	1 57
C Robert Kilgore	B3	41 2	83 0	41 5	3 8	1 57
Kenneth Rexroth	B3	101 6	82 5	40 6	3 9	1 57
J Donnell Taylor	B3	90 4	94 8	42 0	3 7	1 57
D & C Druck	B3	66 1	78 8	41 5	3 7	1 55
Double D Farm	B3	91 0	85 5	39 3	3 9	1 55
Walkers Farm	B3	83 9	86 1	42 5	3 6	1 54
J & M Hushon	B3	99 5	83 4	36 1	4 2	1 53
Honeycrest Fm	B2	92 3	86 5	32 7	4 7	1 53
Eisenhart Bros	G3	62 2	86 2	38 2	4 0	1 53
Elwood T Krick	B3	80 0	93 2	38 2	4 0	1 52
Leader Farms	2	79 8	83 0	30 8	4 9	1 52
Dennis McWilliams	B3	62 4	95 7	42 9	3 5	1 51
MY T Farms	G3	45 9	97 3	41 2	3 7	1 51
Harold Brown	3	60 8	85 1	39 2	3 8	1 50
Elvin R Deiter	B3	64 6	82 4	40 2	3 7	1 50
Little Creek Fms	G3	228 6	91 7	37 6	4 0	1 50
Eugene B Taylor	B3	47 7	84 4	39 5	3 8	1 50
Albert DeHoff	B3	136 4	87 5	39 8	3 7	1 49
Vincent C Webb	B3	65 5	84 9	38 4	3 9	1 48
Desota & Burchett	G3	114 1	89 7	38 4	3 9	1 48
Chas Herr & Son	B3	55 0	83 0	37 4	3 9	1 47
Mervin W Hertzler	2	65 6	89 7	31 3	4 7	1 47
Philip Stambaugh	3	56 3	88 7	37 0	3 9	1 46
Smokey Hollow Fm	B3	37 0	75 7	38 5	3 8	1 46
R & M Farms	G3	41 4	93 1	36 6	4 0	1 46
William H Fantom	B3	63 9	84 5	39 2	3 7	1 45
John C Krone	B8	38 6	81 9	38 0	3 8	1 45
D & D Doll	B3	70 6	91 4	40 7	3 5	1 44
Donald Wilson	B3	44 0	86 8	35 2	4 1	1 44
Ellis Crowl	B3	103 3	80 2	38 9	3 7	1 43
John H Doll Jr	B3	32 6	88 4	40 4	3 5	1 43
Perrydell Farms	B3	184 1	81 4	37 0	3 9	1 42
David V Thompson	B3	89 4	85 3	38 1	3 7	1 42
D & D Doll	B3	70 5	87 9	39 4	3 6	1 42
Fantom & Gordon	B8	57 9	87 3	33 0	4 3	1 42
Horace E Heindel	B3	128 0	81 6	38 1	3 7	1 41
The JE Baker Co	B3	42 0	70 0	35 7	3 9	1 40
Wayne L Sweitzer	B3	56 7	81 5	35 6	3 9	1 39
John D Adams	B3	77 5	88 6	34 4	4 0	1 39
Ramsey Cooper Jr	B8	54 8	86 5	35 1	3 9	1 38
John H Doll Jr	B3	32 0	81 1	39 4	3 4	1 35
Jordon Bros	00	58 0	111 4			
Jacob Stoltzfus	B3	38 1	93 4	45 1	4 1	1 83
Jacob Stoltzfus	B3	37 2	87 2	41 4	4 1	1 70
David M Emig	G3	54 2	84 8	40 3	4 1	1 65
David M Emig	G3	56 0	84 7	36 9	4 1	1 51
Donald Eyster	B3	27 0	81 9	37 5	3 9	1 48

(Turn to Page E10)

Chester Co. DHIA

(Continued from Page E8)

Yet	3	305	17,898	4 4	743
Water	3	285	19 797	3 6	703
Hypoint Acres					
Lruby	3	305	19,523	3 9	754
Flossie	3	305	16,873	4 2	706
Floyd Miller & Sons					
74	3	305	17,887	4 2	751
1	3	305	18 042	4 1	739
Elmer A Mast					
Jonie	3	305	19,726	3 8	746
Samuel B Acker					
B17	3	305	20,663	3 6	740
Penn Lea Farm					
338	3	305	20 606	3 6	738
Dale Clymer					
S Paper	3	305	16 534	4 5	737
Arthur D Hershey					
Maxine	3	305	22 918	3 2	736
Tricia	3	305	16,262	4 4	715
E Richard Hoopes					
104	3	305	20 668	3 5	732
108	3	305	20 690	3 4	707
Harvey Reiff					
Roxana	3	305	21 428	3 4	731
Dale Hostetter					
Milly	3	305	19,388	3 8	729
David E Weaver					
Daffy	3	299	20,805	3 5	727
Sally 2	3	305	21 070	3 3	701
Tom Halladay & Son					
Jackie	3	305	17,025	4 3	726
Mast Stoltzfus					
Tyann	3	296	16,989	4 3	723
Ellen	3	281	17,393	4 1	714
Charles H Gable					
273	1	305	15,929	4 5	714
Wilmer L Hostetter					
Martha	3	305	19,282	3 7	713
Aaron Burkholder					
30	3	305	15 413	4 6	709
E E Hershey					
89	3	305	20,566	3 4	706
Edgar Miller					
Dora	3	305	18,527	3 8	705
Marsh Acres Farm					
276	3	305	15,959	4 4	704
Enos R Peifer					
46	3	305	18,523	3 8	703
David Walton					
Jane	3	305	17,422	4 0	703
Walmoore 1					
407	3	305	21,224	3 3	702
Milky Run Dairy Farm					
Gracie	3	305	22,790	3 1	700



Low pressure Corner System | Water Drive | Electric | Ranger Linear Move | EZ•Tow

NEW VALLEY® DEALER

Automatic irrigation systems save labor.
Save water. Boost yields.

OPEN HOUSE

MARCH 9, 1981 10 A.M. to 3 P.M.

AT THE FROG ROCK INN
So. White Horse Pike, Hammonton, NJ
Open Bar & Buffet Served

AG RAIN, INC.
Water Winch
Water Reel

DEUTZ
Diesel powered irrigation pumps

AQUA FLO, INC.
Box 454 320 Basin Road
Hammonton, NJ
609-561-1777

VALLEY®

York Co. DHIA

(Continued from Page E9)

Orn Cos Ponderama	B3	700	898	346	42	144
Hargood Farms Inc	B8	1126	839	343	40	137
Benjamin Beiler	B3	329	677	349	39	136

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Geo Knight						
152	3	8 4	305	15 604	3 7	579
Queen	3	6 4	305	19 658	3 6	705
V Joak	3	6 1	305	19 856	4 2	835
Florenc	3	5 5	305	20,516	4 1	831
Utag	3	6 0	305	20 852	4 1	848
14	3	4 6	305	17 329	3 6	629
96	3	5 1	305	15 090	3 4	515
502	3	3 1	305	17 561	3 3	578
Money	3	2 8	305	16 619	3 7	611
Emory & Wm Kilgore						
49	3	6 4	294	13 798	4 0	557
34	3	4 11	290	12 383	4 3	527
Gum Tree Farms						
160	3	4 7	305	15 256	3 9	595
173	3	2 11	300	11 305	4 5	506
David V Thompson						
P18	3	3 2	305	18,244	3 2	576
P23	3	4 0	305	17,829	3 1	557
P31	3	4 0	286	15,463	3 6	549
William H Fantom						
Edith	3	10 7	305	18,567	3 8	710
43	3	3 11	305	18,149	3 6	651
Sinking Spring Fm Inc						
Carola	3	6 7	297	16 741	4 2	709
Cara	3	3 7	305	20 325	4 3	873
Light	3	3 3	305	17 640	3 9	683
Rutter Bros						
Phoebe	2	6 6	305	13 942	4 7	651
Faith	2	5 1	251	9 559	6 0	571
Edna	2	3 2	305	10 609	4 7	500
Evelene	2	2 3	305	11 938	4 3	508
Beshore Farms						
Dee	3	8 2	305	19 567	3 4	673
Ausee	3	4 7	300	26 238	3 5	917
Speck	3	4 6	305	23 511	3 6	858
Star	3	4 0	305	22 513	3 7	823
Horty	3	4 6	305	22 471	3 5	789
Angel	3	2 10	305	25 025	3 3	832
Oreo	3	2 5	29	16 005	3 4	552
J E Baker						
Glow	3	8 10	305	15 549	3 7	577
Jean	3	4 4	302	16 390	3 7	599
73	3	5 3	305	15 855	3 4	539
Harold Brown						
Jill	3	4 6	305	14 128	3 8	539
Narda	3	4 4	305	14 235	4 1	590
Gum Tree Farm						
Winky	3	6 7	289	14 123	3 8	536
Albert Dehoff						
90 A	3	8 1	291	15 613	4 1	643
93 A	3	8 2	305	17 618	4 0	711
127	3	6 4	300	16 583	3 4	571
198	3	4 3	305	13 865	4 0	561
Elwood T Krick						
Sue	3	5 3	305	13 403	3 8	504
Dawn	3	3 2	305	13 900	3 8	523
Patty	3	3 5	305	12 276	4 3	528
The J E Baker Co						
28	3	11 0	305	18 006	3 4	621
26	3	7 5	287	15 487	3 3	511
Eugene M Kilgore						
Angie	3	5 4	305	12 625	4 6	577
Licker	3	4 4	305	15 343	3 5	540
Patty	3	3 5	305	18 953	3 4	648
Earl Fuhrman						
Kim	3	8 7	305	21 037	3 6	766
Pleasur	3	3 10	305	22 074	4 1	896
Leader Farms						
Bonita	2	7 5	305	14 823	5 3	791
Daphne	2	6 8	305	14 638	4 4	643
Mamie	2	4 2	305	13 557	5 2	704
Vincent C Webb						
49	4	11 7	305	19 619	3 7	719
177	3	8 1	279	12 588	4 3	535
114	3	4 5	302	19 451	3 4	662
118	3	5 4	305	14 043	3 6	503
H E Fetrow & Sons						
Tidy	3	6 2	305	19 516	3 9	764
Joy	3	4 3	305	17 739	4 3	756
Barb	3	5 10	303	19 292	3 7	718
Rose	3	5 10	305	21 421	3 4	719
Admiral	3	2 3	305	13 181	3 9	516
Mary	3	2 3	305	15 498	3 5	549
Rodman C Thompson						
Kadidle	3	7 2	305	22 684	3 6	826
Bunting	3	5 7	305	20,750	4 0	838
Kathy	3	4 10	305	19 998	3 4	675
Timarsh	3	4 4	305	18 184	3 3	602
Karen	3	3 10	305	15 948	3 7	595
Hazy	3	2 2	305	14,070	3 6	505
Lolly	3	3 2	305	19 724	3 3	648
Lucia	3	2 3	305	12 267	4 7	576
Stump Acres						
My Jet	3	12 1	305	17 561	4 2	735
Rhona	3	7 10	305	16 206	3 9	632
Dina	3	7 4	305	23 691	3 6	854
Dixie	3	7 7	305	18 625	2 8	514
Deah	3	6 4	305	22 987	3 4	787
Hope	3	5 11	305	18 874	3 7	694
Viola	3	5 2	305	17 437	3 0	519
Louise	3	5 0	305	18 797	3 1	574
Iona	3	3 1	272	14 836	3 4	505
Bessie	3	2 2	305	14 942	3 7	546
Barb	3	2 0	305	13 654	3 8	522
Faith	3	2 1	304	14,816	3 7	548
Lily	3	2 0	305	15,306	3 4	520
Zetta	3	2 0	305	13 307	4 2	558
J H & M B Hushon						
102	3	5 2	285	13 416	3 9	521
81 G	3	4 6	305	18,732	3 0	565
58 H	3	3 5	305	14 763	3 6	537
Adrian Rinehart						
11	3	6 9	305	18 788	3 4	645
182	3	2 11	305	18 592	3 2	603
R R & M R Stewart						
Beauty	3	7 4	305	17 749	3 3	591
Polly	3	1 3	305	20,069	3 3	668
Ali	3	9 8	305	18 372	4 0	726
Smysers Richlawn Fms						
Casey	3	10 2	305	17 627	4 4	781
Sherry	3	9 1	305	20 611	3 7	764
Dora	3	6 10	305	23,727	3 9	926
Clara	3	6 2	305	25 187	3 6	897
Greta	3	4 6	305	27 107	3 1	844
Gloria	3	4 1	302	23 878	3 7	887
Daisy	3	3 2	305	22,134	3 5	765
Donna	3	2 1	305	20 481	3 0	614
Estella	3	2 1	305	20 089	3 3	670
Amy	3	2 2	305	20,728	3 5	729
Toni	3	2 1	260	15 997	3 5	564
Pepper	3	2 0	238	15 604	3 3	510

(Turn to Page E11)

White Horse Grain Co.

TOP DRESS WHEAT, BARLEY & RYE
With 30% Nitrogen Solution
or Fluid Blend Fertilizer

Check our complete Fertilizer Program
- Bulk Dry Fertilizer
- Spreading of Liquid & Dry Fertilizer
- Lime Spreading
- Complete Soil Testing Program

RD 2, Cochranville, Penna. 19330
PHONE: Office 215-869-8201 215-932-3307
Paul 215-444-5170
Located on Rt. 41 Between Avondale and Cochranville
Warehouse at Russellville.

30% LIQUID NITROGEN

BY THE TRAILER LOAD OR BY THE TON

- Sprayers & spraying service
- Poly N liquid corn starter 10-34-0
- Premium corn starters
- Bulk blends to your specifications
- Urea & Amonium Sulfate
- Spreaders & spreading service
- Limestone
- SALT - Water softener & animal salt

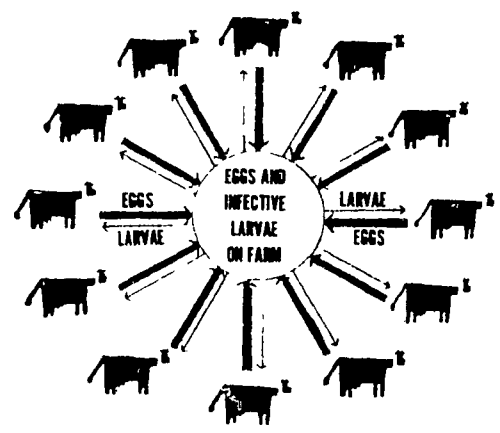
F.H. KREIDER

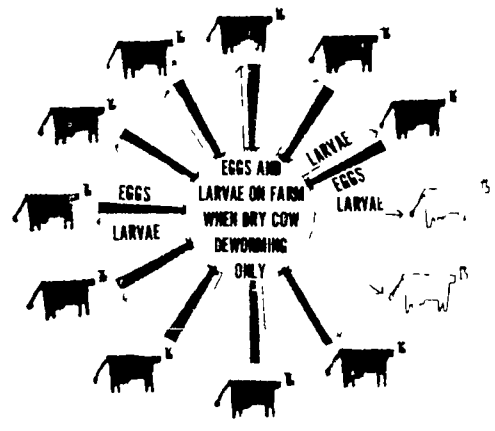
2400 Dairy Rd.
Lancaster, PA 17601
717-898-0129

Anything other than BAYMIX Crumbles is only a one-cow solution to a whole herd problem

THE LOGIC BEHIND WHOLE HERD DEWORMING

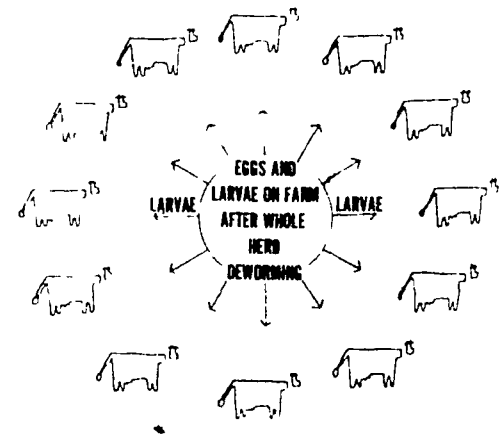
In an unwormed dairy herd, all animals deposit worm eggs on the farm and all animals are subject to further recontamination from infective larvae as herd parasitism continues unchecked.





In a herd dewormed only at freshening, an average of 10 out of 12 animals have not been dewormed. Because egg deposition has not been significantly reduced, and because of infective larvae already present on the farm, all animals are subject to heavy further recontamination

After whole herd deworming with Baymix, egg deposition is dramatically reduced, and as a result herd recontamination is also significantly reduced with herd productive efficiency maintained. In fact, a recent study shows a benefit of 4 8 lbs./milk/cow/day average when cows are dewormed as late as 200 days into lactation despite the fact they were dewormed at freshening



SINCE CUTTER 1897

BAYMIX IS AVAILABLE AT YOUR LOCAL NEW HOLLAND SUPPLY DEALER

York Co. DHIA

(Continued from Page E10)

T Edwin Johnson						
Dally	3	6 0	271	15,961	4 1	647
Maryann	3	4 3	305	17 794	3 4	612
Leroy Bupp						
Lass	3	10 1	305	20,391	3 7	749
Patsy	3	7-11	305	16,816	3 6	597
Honey	3	4 6	305	22 875	3 9	886
PF	3	4 7	305	17,864	3 6	646
Sam	3	3 2	305	14,565	3 7	541
Hidden Springs Farm						
Arlene	3	4 4	305	17,630	4 3	764
Frances	3	4 11	305	17 317	4 0	688
Beulah	3	2 0	305	14 836	3 4	509
Hope	3	2 2	305	14,190	3 6	516
Dennis L McWilliams						
81	3	5 7	305	17 700	3 5	611
78	3	4 3	305	15,685	3 5	543
334	3	4 8	305	14,797	3 7	551
Palmer McWilliams Jr						
37	3	9 0	305	15 381	3 7	565
Dennis J Myers						
Tillie	3	5 5	305	18,049	3 5	623
Nig	3	4 4	305	18 181	3 8	691
Titus & Merle Walker						
6645	3	5 11	305	18,194	3 6	662
4350	3	3 8	305	15,598	3 7	576
4644	3	3 5	305	17,424	3 0	525
3135	3	3 8	296	15 731	4 3	676
C Robert Kilgore						
Kate	3	5 11	305	20 115	3 2	653
Phillip D Laughman						
Creeper	3	5 1	305	28,071	3 2	908
Freda	3	2 1	305	15,327	3 3	513
Avalong Farms Inc						
Super	3	9 0	305	19,911	4 0	799
Archie	3	5 10	305	22,786	3 6	810
Avalong Farms Inc						
Jiffy	2	7 5	305	14 211	5 7	808
Phoebe	2	5 5	305	16 143	5 2	833
Tribute	2	8 10	291	14,356	4 8	686
Philip R Stambaugh						
Cheroke	3	6 3	305	15,844	4 0	633
Gay	3	2 3	305	13 950	3 9	541
Mindy	3	2 3	305	15,065	3 7	552
Paul R King						
Karat	3	5 7	296	17,645	3 5	611
Maple	3	5 2	305	20,007	4 2	839
Rose	3	3-3	305	14,097	4 0	567
Cissie	3	4 4	257	14,982	3 7	551
Honey	3	3 5	305	19,907	2 8	565
Aaggie	3	4 7	305	18,205	3 7	673
Wayne B Mummert						
55	3	8 9	254	13,129	4 5	595
36	3	5 3	270	16 734	3 9	652
24	3	3 0	305	17 318	3 8	659
46	3	2 1	305	17 003	3 5	596
66	3	1 10	277	12,039	4 5	540
8	3	1 11	285	15 301	3 4	514
Dale & Darla Doll						
Clara	3	7 9	305	15 416	3 7	573
Cleo	3	7 5	305	16,649	3 5	589
Luna	3	5 7	305	15,993	3 8	600
Polly	3	4 7	305	19 966	3 2	632
Deanna	3	4 1	305	16,320	3 2	520
Penny	3	4 6	305	19 348	3 4	667
D Fantom & E Gordon						
Margie	3	9 9	305	14,428	3 6	524
Fawn	5	4 6	305	11 963	4 3	512
Raquel	5	4 1	305	16,849	4 0	667
Dawn	3	2 11	305	16,760	4 0	668
Lynn Wolf						
Decca	3	6-6	305	23,104	3 8	872
Frances	3	4 6	305	24,575	4 4	1091
Irene	3	2 1	305	18,685	3 4	638
Honor	3	2 4	305	19,219	3 8	735
Melvin R Lehr						
17	3	3 4	305	15,106	3 7	552
44	0	2-7	305	21,184	2 7	574
14	3	2-10	283	16,654	3 5	591
31	3	2 4	283	13,516	3 9	529
79	3	2-2	296	14,286	3 8	538
Horace E Heindel						
150	3	8 1	305	17,087	3 4	574
112 A	3	5 4	305	17,217	3 4	588
26 A	3	4 6	305	20,787	2 4	500
55 A	3	4-3	305	16,910	3 1	523
28 A	3	3-1	305	13,134	3 9	508
Carl Anderson						
22	3	5-10	305	21,814	3 2	704
Elvin R Deiter						
Kitty	8	8-0	305	18,802	3 0	569
Kristie	3	7 1	305	16,307	3 5	565
John H Doll Jr						
Leona	3	6-5	305	18,914	3 4	638
Maggie	3	6 5	305	21,766	3 2	700
Judy	3	6 1	305	14,658	3 6	523
Pattie	3	4-0	305	13,724	4 0	546
Charles Herr & Son						
Beauty	3	4 6	305	18,796	3 8	717
Little Creek Fms Inc						
151	3	9 11	305	14,944	4 3	641
252 A	3	2 0	305	15,372	3 5	539
244 A	3	2 0	305	15,235	3 6	543

(Turn to Page E12)

SEE THIS EQUIPMENT ON DISPLAY AT THE FARM MACHINERY EXPO

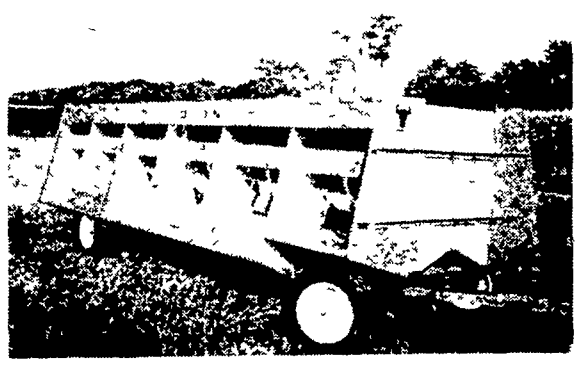
MARCH 5-6-7

DION MACHINERIES

MOBILE FEEDER MODEL D-235

OUR FAMILY HAS GROWN LARGER...

A brand new Mobile Feeder and a new wagon have been added to the great family of DION products which have earned an excellent reputation over the past half-century.



for DION wagon	D 900
trough height	24
(with 15 wheel rims)	
length	20
capacity 356 cu ft	(approx)
accommodation	50 60 heads
	(on a free and
	regular feeding basis)
weight	1700 lbs

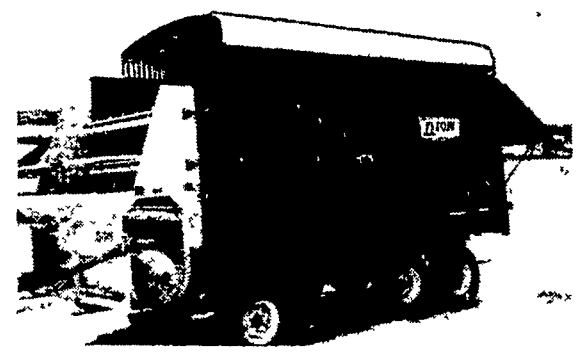
The new DION Mobile Feeder offers many advantages, the most important being that it eliminates the problem of providing grazing while facilitating the controlled feeding of the animals in confined areas.

DION MACHINERIES

FORAGE BOX

FEATURES

• Standard Equipment includes 6 ft. hinge rear door, rear unloading, 18" diagonal cross auger and individual beater clutch.

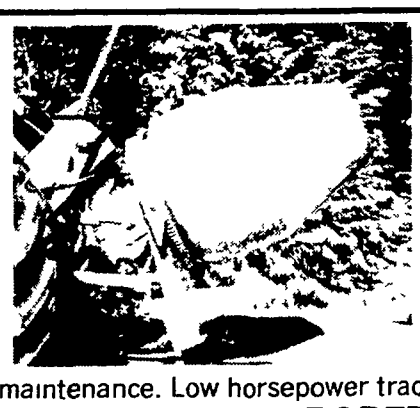


BIG CAPACITY...RUGGED CONSTRUCTION... BUILT FOR PERFORMANCE

7x16x6 feet - 670 cu. ft. Dion self unloading forage boxes and bunk feeders are especially tough, strong and efficient, fit for today's farming needs. The ruggedly constructed wood box withstands rough field useage far better than all-steel boxes.

Other Features • Smooth variable speed unloading

UNIT WITH 12 TON TANDEM DION GEAR WILL BE ON DISPLAY



CEMENT MIXER

EUROBETON cement mixer, designed with a three-point hitch and sound tub construction, has many uses A crown-gear transmission, mounted on the rear of the tub, insures easy functioning plus long life with minimum maintenance. Low horsepower tractors, fitted with three-point hitches, can easily drive the **EUROBETON** cement mixer (low power absorbed . . less than 1 8 h p)

A special attachment allows the washing of vegetables (beetroots, etc). It is also ideal for the mixing of animal foodstuffs, seeds, fertilizers, etc

SPREADER

EUROSPAND spreader is built with quality material, using sound construction techniques in a highly modernized production system. . operating levers within easy reach no clogging for uniform spreading . . . 525 to 500 lb. hopper capacity

EUROSPAND spreaders have won approval of farmers all over the world so it is the fertilizer spreader most sold in the world

DISTRIBUTOR:

JOSEPH SWANTAK, INC.

Box 93, Delhi Stage, Oneonta, N.Y. 13820
Phone: 607-432-0891

AUTHORIZED DEALER:

HEISEY FARM EQUIPMENT, INC.

SALES, SERVICE & PARTS

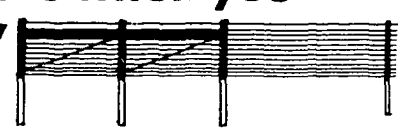
RD 1, Box 2294, Jonestown, PA 17038 Phone 717-865-4526
Located ½ Mile South of Fredericksburg Off Rt. 343 in Shirksville

York Co. DHIA

(Continued from Page E11)

Wayne L Sweitzer						
Sadie	3	10 1	305	16,776	3 1	521
106	3	6-9	279	16,922	3 3	558
Dawn	3	5 10	305	12 601	4 1	520
Emmy	3	4 8	305	14,646	3 9	569
Frosty	3	4 11	305	14 881	3 9	574
Freda	3	4 5	294	14 643	3 7	540
12	3	5 4	305	15,621	4 0	622
Kenneth L Rexroth						
69	3	7 9	305	17 290	4 2	721
32	3	9 6	305	17,714	3 8	668
14	3	5 4	305	14 638	4 2	622
99	3	4 4	292	14,819	4 3	638
81	3	0 0	305	16,000	3 8	608
38 A	3	4 5	304	14 382	4 2	604
93	3	5 6	305	15 604	3 9	606
Donald Wilson						
51	3	2 11	305	13 720	3 7	513
Rick L Cook						
Pony	3	5 2	305	15,891	4 6	734
Elaine	3	3 5	305	15 690	3 9	608
J Donnell Taylor						
Hazel	3	7 6	305	14 940	3 4	503
Bev	3	8 4	305	16 785	3 0	508
Janet	3	5 7	305	14,660	3 5	519
Elvin G Molison						
2	3	10 1	305	17,016	4 1	697
19	3	7 9	291	17,422	4 5	778
93	3	4 9	263	18 573	3 6	676
26	3	4 0	264	13 736	3 8	520
75	3	2 4	304	15 502	3 6	562
35	3	3 11	305	17 547	3 6	628
106	3	2 7	305	16 016	3 7	598
John D Adams						
6	3	6 4	305	15 184	3 8	578
15	3	4 8	305	16,269	3 5	566
Smokey Hollow Farm						
52	3	3 1	305	18 700	2 9	549
Honeycrest Fm						
Tdmandy	2	3 1	305	13 962	4 5	634
Cupid	2	3 0	305	12 494	4 2	520
Jdode	2	3 1	305	13 779	4 6	636
Sflavor	2	2 1	305	11 099	4 8	534
Mervin W Hertzler						
Ada	2	8 7	305	11 894	4 3	507
Faith	2	4 7	305	10 747	4 7	505
Delia	2	4 3	305	13 037	4 7	619
Gay	2	6 6	297	10 899	4 7	511
Leonard W Greek						
Edith	3	2 6	299	11 535	5 0	577
B Robert Charles						
Certa	3	3 5	297	18 406	3 0	560
R & M Farms						
4	3	8 8	305	14 519	3 8	551
75	3	3 8	305	13 911	3 9	548
131	3	7 1	305	19 448	3 6	709
22	3	3 6	281	16 801	3 7	617
43	3	3 4	305	17 399	3 6	621
Laverne & Judith Hess						
30	3	9 5	305	20 548	2 5	523
26	3	4 (	[illegible]	16 320	3 2	515
16	3	3 4	[illegible]	15 089	3 7	563
Edwin L Calhoun						
10	3	2 7	305	15 797	3 5	549
3	3	2 3	305	14 459	4 3	616
Eugene B Taylor						
Mitzi	3	4 8	305	15 897	3 4	537
Clarence E Bange						
Ann	3	4 10	305	14 468	3 9	558
Robert W Mays						
39	3	6 9	255	15 675	3 2	505
David L & Chris Druck						
14	3	8 4	299	19 452	3 0	586
30	3	4 3	305	16 008	4 0	644
Albert Neufeld						
27	3	3 6	305	17 405	3 8	666
18	3	5 4	305	14 122	3 6	513
90	3	4 3	305	17 808	3 1	547
64	3	2 3	305	14 685	3 4	502
Charles Hess						
2	3	6 10	305	14 364	4 7	668
121	3	4 4	305	14 627	3 7	542
Kevin Holtzinger						
115	3	7 4	305	16 750	3 5	580
28	3	6 1	305	15 560	3 4	530
70	3	5 4	305	21 899	3 3	726
524	3	5 4	305	22 316	4 0	887
100	3	7 4	287	15 443	3 3	503
102	3	7 1	305	17,992	3 5	631
117	3	7 4	305	18 546	3 6	674
126	3	5 5	305	22 244	3 7	823
306	3	2 4	305	13 497	3 9	521
John C Krone						
Skyrock	3	3 7	296	15,534	3 7	579
Julia	3	4 9	305	16 981	3 3	552
Sally	3	2 6	305	14 884	3 8	571
Walkers Farm						
4	3	7 11	265	16 457	4 0	664
Perrydell Farms						
19	3	4 3	305	20 750	2 5	520
40	3	6 4	305	16 271	4 1	669
68	3	3 4	305	19,706	3 7	735
73	3	4 4	305	21 123	2 4	512
112	3	3 4	305	13 842	4 5	625
212	3	5 4	300	17 947	3 1	558
William S Buser						
41	3	5 3	305	21 276	2 7	585
119	3	7 4	296	18 206	2 8	514
71	3	5 4	305	20 578	2 7	553
123	3	4 4	305	16 695	3 2	529
David Stewart						
Cindy	3	10 7	293	20 234	3 3	673
Orchid	3	9 3	305	23 183	3 8	889
Bess	3	6 4	305	16 782	3 7	624
Gean	3	6 3	305	17 311	4 1	717
Bianca	3	4 1	305	19 616	3 4	663
Bell	3	4 1	300	19 841	3 2	635
Milli45	3	5 7	305	17 518	2 9	512
Ina 28	3	10 7	280	17 754	3 7	651
Rich & Steven Staner						
Carla	2	5 3	305	13 955	3 8	533
Polly	2	4 7	305	13 063	3 9	515
Fawn Meadow Holstein						
100	3	3 0	305	16,863	3 9	663
103	3	3 1	291	19 847	3 8	747
McRal Dairy Farm						
422	3	4 2	305	19,749	3 1	611
493	3	2 4	305	14,390	4 0	569
494	3	2 4	305	14,685	3 7	540
498	3	2 4	305	20,084	3 7	748
101	3	2 5	305	18,399	3 2	591
113	3	2 4	305	15,249	3 7	563
Eisenhart Bros						
188	3	6 8	305	17,836	3 7	653
194	3	6 4	305	17,833	3 5	623
196	3	6 3	305	14,221	4 0	575
240	3	4 5	305	17 000	4 0	679
Wayne E Myers						
Ann	3	8 0	305	21,687	3 9	852

Put up a good High-Tensile FENCE THIS YEAR and SAVE trouble and money for MANY YEARS. You will enjoy farming more when you have the security of good fences.



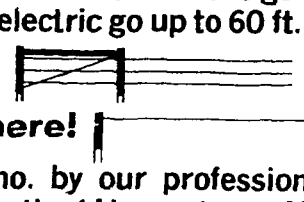
KENCOVE HIGH TENSILE FENCE SUPPLIES & ERECTION

RD 1, Box 111, Blairsville, Pa. 15717
412-459-8991

We sell supplies and erect high tensile fences anywhere in the USA. A distribution center is in the Harrisburg area.

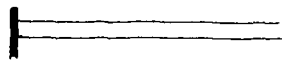
Order Our FREE GUIDE TO HIGH TENSILE FENCES

HIGH-TENSILE FENCES have a number of advantages you should check. Our wire is lower priced, stronger, longer lasting and more attractive than barbed, woven or other fence wire. With electric go up to 150 ft. between posts - non-electric go up to 60 ft.



EXPO March 5, 6, 7 in Harrisburg - We will be there!

See our fence erection demo. by our professional builder afternoon March 4th south of Hagerstown, MD 15 mi. Exit I81 onto Rt. 9 west Go 1 mi., look for fence at Linton's Green Valley Dairy Farm.



We Sell: MAX-TEN 200 Wire, Koppers pressure creosote posts, New Zealand fence supplies, Super-powered electric fences and insulators, Fibermax posts, Post drivers, 12 Volt chain saws and one-man auger diggers.

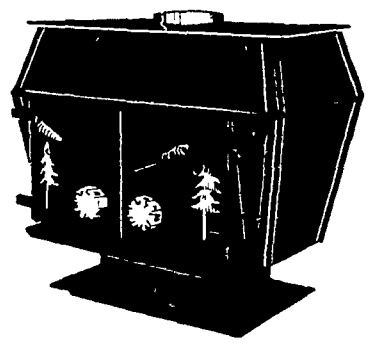
MANUFACTURER'S

WOOD STOVE CLEARANCE

MANUFACTURER'S EXCESS
Several Models Available

Priced at less than ½ Retail List
Quantity Discounts of Quantities of 3 or more.

- **Airtight Stove Construction is 3/16 and 5/16 plate.**



- **Aluminum Alloy Doors with Gaskets.**
- **Lined with Fire Brick.**

All Sales Final—First Come First Serve Basis!
(When inventory is depleted we will return all orders.)

MFG. BY FONTANA STEEL PRODUCTS
Route #5, Box 352-F, Lebanon, PA 17042

Stoves can be seen on Friday, 12 noon till 8 P M , Saturday, 8 A M to 8 P M or you can call anytime 8 A M to 5 P M Monday thru Friday

(717) 272-5603

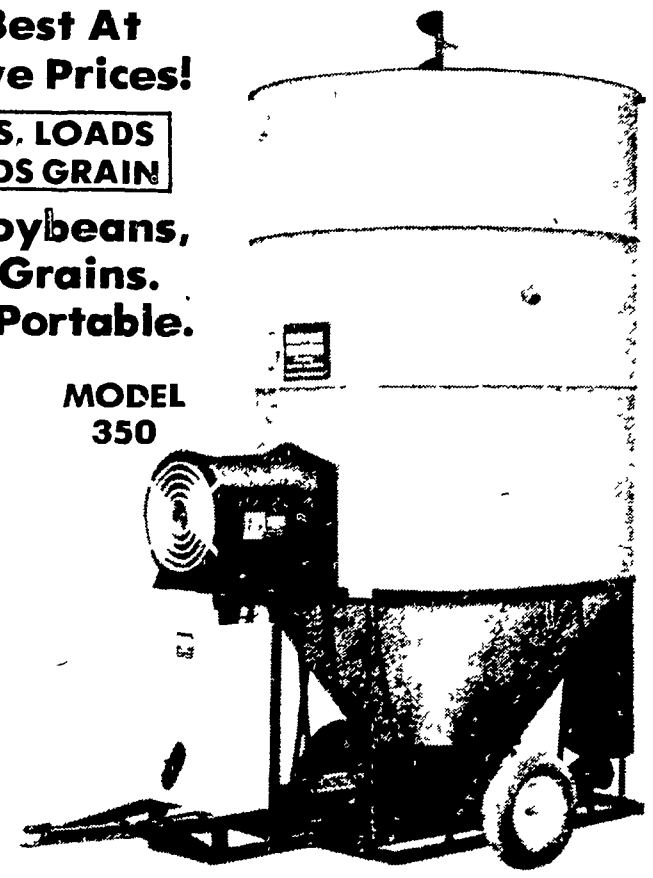
COMPLETE GRAIN DRYING and STORAGE SYSTEMS

MEYER RECIRCULATING BATCH GRAIN DRYERS

Buy The Best At Competative Prices!

DRIES, COOLS, LOADS AND UNLOADS GRAIN

Dry Corn, Soybeans, and other Grains. Completely Portable.

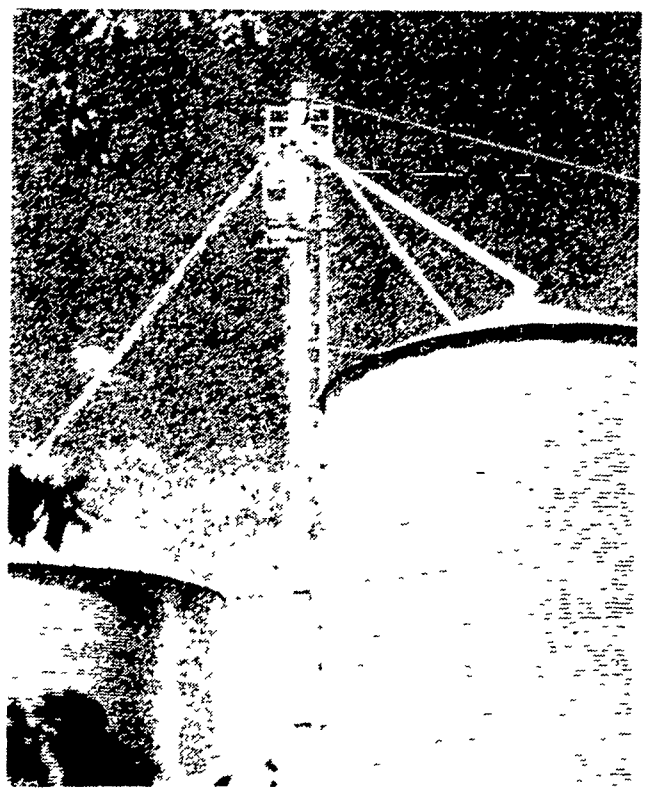


MODEL 350

- Automatic Safety Controls
- Loading Auger Conveyor
- Automatic Control Panel
- Easy to Operate
- Uniform Grain Flow for Higher Quality Dried Grain

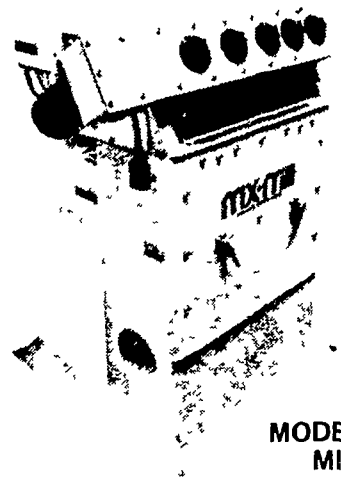
HUNTER GRAIN HANDLING EQUIPMENT

For Gentle Grain Handling Equipment Use Hunter's Heavy Duty Galvanized Line Of:



- **ELEVATOR LEGS -** 500-25,000 Bu/Hr. cap.
- **6"-12" DISTRIBUTORS & SPOUTING**
- **500 - 6000 Bu/Hr. GRAIN CLEANERS**
- **9"-16" PIT & HORIZONTAL SCREW CONVEYORS**
- **500 - 20,000 Bu/Hr. FLOW MASTER CONVEYORS**

MIX-MILL MILLING EQUIPMENT

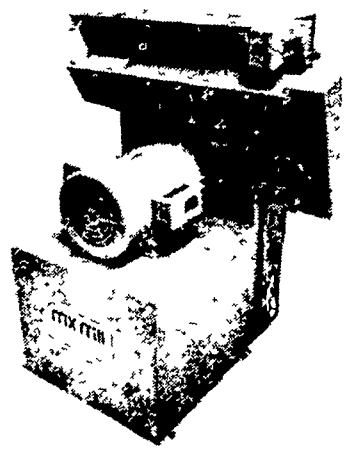


GRIND YOUR OWN FEED WITH A MIX-MILL GRINDER-MIXER AND GET THESE BENEFITS:

1. GRIND AND MIX your feed for less than 15¢ per ton operating and maintenance cost.
2. MIX AT 98% Accuracy.

MODEL "D" MILL

3. Completely automatic, switches shut system off when batch is made.
4. SAVE on Labor, set the controls and walk away. No shoveling, bagging, connecting PTO shafts or working in rain and snow.
5. SAVE up to $30./ton by purchasing ingredients at wholesale prices.
6. Increased production because only good wholesome ingredients are used and fresh feed has not lost it's nutrition through oxidation.



FOUR AND SIX COMPARTMENT "CX" MILL

SAVE ON LOWEST PRICED GRAIN BINS

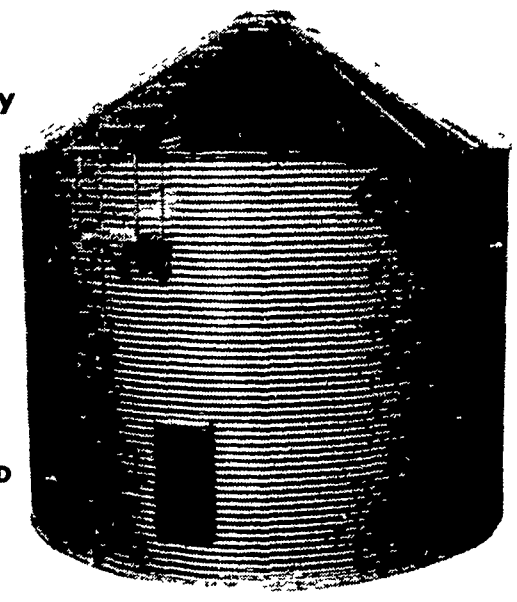
Now Is The Time To Buy The Bin You Will Need This Coming Year. Some Bins are 24% Less Than Projected Prices For This Summer.

EXAMPLE:
36' 18247 Bu. Storage Capacity Secondary Bin

$5069

Price This Summer Will Be:
$6663
SAVINGS: $1594 or 24%

WE HAVE VARIOUS SIZE BINS IN STOCK WITH THE SAME KIND OF SAVINGS. CALL TODAY FOR THESE VERY, VERY LOW PRICES.



FREE INFORMATION

PLEASE SEND INFORMATION & PRICES ON THE FOLLOWING ITEMS

- __ Martin Flo-Moor
- __ Martin Low-Temp
- __ Meyer Batch Dryer
- __ Storage Bins
- __ Hopper Tanks
- __ Transport Auger
- __ Grain Cleaner
- __ Bucket Elevators
- __ Dump Pit
- __ U Trough Auger
- __ Chain Conveyor
- __ Mix-Mill Feed Factory
- __ Mix-Mill Grinder Mixer
- __ Automatic Mill System
- __ Pneumatic Feed Bl[illegible]er
- __ So[illegible]an & Corn Roaster
- __ Feed Tanks
- __ Feed Auger System
- __ Flex Augers
- __ Ag Fuel Systems
- __ Others _____

SEE US AT THE FARM MACHINERY EXPO MARCH 5 - 6- 7, BOOTHS 663-664, 651-652

Name _____
Address _____
City _____
State _____ Zip _____
Phone _____

SECONDARY SALE ON BINS & FLOORS
Various Sizes In Stock
In Warranty - Slight Imperfections, Limited Quanity

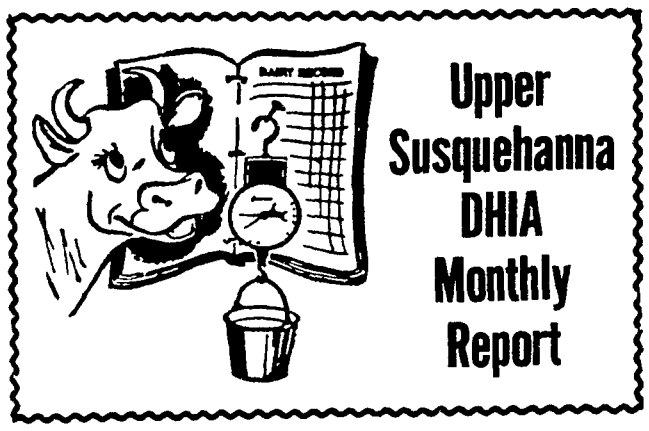
WE RECEIVED TOP PA DISTRIBUTOR AWARD FOR 1977, 1978 & 1979 By GSI

MARTIN DISTRIBUTORS, INC.

520 Prescott Rd., Lebanon, PA 17042
PHONE: 717-866-4906
or 717-866-4555

WAREHOUSE SALE
Prices Limited to Items In Stock

New Mix Mill Soybean And Corn Roaster	$3,900
Used Mix Mill Soybean And Corn Roaster	$2,200



Upper Susquehanna DHIA Monthly Report

January 1981

Herds averaging 1 35 pounds butterfat per day are as follows

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
Montour					
Danville St Hosp	R&GrH	116 8	90 6	54 3	2 26
Carl R Slater & Son	RH	24 0	91 4	54 9	2 11
Mar-Ja Farm	RH	137 9	94 7	48 9	2 04
Mar-Ja Farm	RH	133 7	94 0	48 8	2 01
Earl W Harris	R&GrH	53 8	90 4	51 3	1 97
Limestone Run Farm	R&GrH	94 8	90 0	47 8	1 85
JA DA Land	R&GrH	90 1	92 5	43 8	1 75
Limestone Run Farm	R&GrH	95 3	87 7	47 0	1 75
Lundy Brothers	RH	40 3	78 8	43 7	1 74
Ed & Shirley Ker	R&GrH	21 0	86 4	46 5	1 73
Ralph Kitchen	R&GrH	37 0	85 3	44 3	1 72
Clifford A LeVan	RH	19 8	74 6	38 2	1 66
James H Cromis	R&GrH	48 0	93 2	42 7	1 65
Eli J Hostetler	R&GrH	53 9	88 0	37 3	1 49
Hostetler Brothers	R&GrH	37 9	80 3	32 2	1 35
Northumberland					
F & T Strouse	R&GrH	61 6	86 0	50 7	2 29
Ernest L Wolfe	RH	59 1	91 9	54 0	2 17
Irvin Reynolds	R&GrH	69 1	87 9	46 9	2 00
R Truckenmiller	R&GrH	55 5	88 2	51 5	1 96
Bomberger & Sons	R&GrH	138 6	88 0	50 5	1 95
Ernest Klinger	GrH	102 0	91 6	43 8	1 86
Jerry Smith	RH	48 8	90 6	53 0	1 85
P Buckwalter & Sons	RH	89 0	87 2	49 8	1 82
RMD Shultz Farms	R&GrH	73 7	85 6	49 7	1 82
Orville Shultz	R&GrH	45 4	84 9	43 3	1 77
Orville Shultz	R&GrH	45 0	87 1	43 6	1 73
Robert N Bechtel	R&GrH	31 2	89 0	45 3	1 72
Lloyd B Zimmerman	R&GrH	83 2	83 0	49 9	1 67
Shoch Manor Farms	R&GrH	106 5	84 0	42 2	1 64
Paul Wolfe & Sons	R&GrH	82 8	85 8	39 6	1 61
Garvin Schaffer	R&GrH	29 7	99 8	43 7	1 60
E D Schnure Jr	R&GrH	49 1	91 2	39 3	1 57
William R Landis	R&GrH	32 6	80 6	37 6	1 51
C Wayne Lapp	Mix	43 1	84 9	35 0	1 50
Frank S Prutzman	R&GrH	64 9	84 9	35 0	1 48
David B Heffner	RH	41 8	78 2	35 3	1 38
Leon Epler Farms	R&GrH	160 1	88 3	32 2	1 36
Snyder					
Glenn M Moyer	R&GrH	40 7	87 6	55 7	2 20
B & D Parthemer	R&GrH	76 2	95 4	55 3	2 05
R Ulmer & Sons	R&GrH	53 6	88 5	54 6	2 04
E & D Apple	R&GrH	59 0	88 4	54 8	2 04
Carl F Ewing & Sons	Mix	42 6	94 9	47 5	1 97
Rich Lucille Wenrick	GrH	31 1	89 9	50 3	1 96
Richard G Nerhood	R&GrH	41 0	90 9	44 3	1 95
Harold S Hassinger	RH	43 8	88 9	49 6	1 92
George Krebs	R&GrH	38 0	89 3	47 4	1 90
H Narehood & Sons	R&GrH	59 8	90 8	46 0	1 90
Sauderale Farm	R&GrH	49 3	84 8	47 0	1 90
Urie & Dan Yoder	RH	52 6	87 0	50 0	1 89
I & M Wenger	R&GrH	51 0	87 3	44 1	1 85
Randolph Hoffman	R&GrH	27 9	91 9	51 8	1 83
James Hunsberger	R&GrH	39 0	97 0	47 8	1 83
Jesse J Yoder	R&GrH	54 4	86 8	45 2	1 81
C C Fisher & Son	R&GrH	69 1	97 1	46 4	1 78
Mabarbil Farms	RH	74 3	86 1	47 4	1 77
Jesse J Yoder	R&GrH	51 6	83 3	46 5	1 77
Leire Fry & Sons	R&GrH	128 0	86 0	42 1	1 75
J & G Blank	R&GrH	42 9	86 5	43 1	1 74
Clayton R Graybill	RH	51 1	95 7	43 1	1 71
Alvie D Cook	R&GrH	37 1	83 0	42 7	1 70
G & B Carper	R&GrH	58 7	79 3	41 0	1 65
Samuel U Beiler	GrH	35 0	93 2	42 0	1 64
Albert M Berg Jr	R&GrH	41 3	92 2	41 0	1 63
J & G Blank	R&GrH	43 4	85 4	41 1	1 61
Clyde K Alderfer	R&GrH	53 4	90 6	39 1	1 60
Ronald B Reich	R&GrH	65 8	87 3	36 5	1 60
L & S Shaffer	R&GrH	117 5	83 8	34 7	1 58
Richard F Shirey	RH	38 3	82 8	43 0	1 56
Albert W Heimbach	GrH	124 2	88 5	38 8	1 54
J & M Shirey	RH	59 8	84 4	42 2	1 54
W Paul Womer	R&GrH	34 7	77 9	40 8	1 51
Nevin C Hoover	GrH	44 4	86 6	45 4	1 49
St Fm Selinsgrove	R&GrH	96 2	76 9	38 5	1 47
JH & GL Hassinger	R&GrH	23 0	92 7	41 1	1 47
M & M Hauck	R&GrH	46 9	88 7	33 1	1 41
Richard E Weller	R&GrH	44 1	84 3	33 9	1 39
D & G Tinc	R&GrH	51 1	90 1	33 8	1 38
Glenn & Ethel Stuck	RH	30 0	90 1	34 6	1 36
Union					
Alvin H Martin	GrH	50 4	83 8	52 9	2 03
Mark M Wehr	R&GrH	78 0	92 3	49 2	2 00
Jonas R Zeiset	R&GrH	41 3	92 9	55 4	1 99
Leroy S Zimmerman	GrH	42 1	84 3	50 5	1 95
Aaron R Zimmerman	R&GrH	39 4	87 8	51 8	1 94
Amos J Zook	R&GrH	52 1	93 9	50 1	1 92
Joal Ann Farms	RH	75 6	87 3	51 6	1 89
Donald B. Spangler	R&GrH	50 4	85 2	43 1	1 83
Elam Beiler	RH	34 0	91 1	44 3	1 83
Clarence W Beiler	RH	60 8	86 2	45 1	1 82
R Hackman & Son	RH	49 1	85 8	45 8	1 80
John M Stoltzfus	R&GrH	33 2	87 7	45 5	1 80
San Be Farms	RH	64 6	79 9	48 6	1 76
Wood Ann Farm Inc	R&GrH	27 4	76 2	44 3	1 73
Crissons Farms	R&GrH	52 6	95 3	40 5	1 71
Roger M Shively	R&GrH	23 9	87 4	41 1	1 70
Paul R Smith	R&GrH	40 6	79 2	42 4	1 67
Chris S Stoltzfus	RH	46 8	90 5	43 1	1 66
Hemlock Meadow Fm	R&GrH	51 4	84 7	44 0	1 65
Dietrich Brothers	R&GrH	52 0	94 1	44 0	1 65
Lewis & John Kenamond	RH	52 0	81 5	43 9	1 64
Peachy Bros Dairy	R&GrH	50 2	83 4	42 2	1 64
Leon M Musser	RH	55 0	87 1	39 7	1 62
John F Stoltzfus	R&GrH	43 1	84 0	44 1	1 61
Joseph E Snyder	R&GrH	57 3	84 3	40 7	1 60
Mervin B Nissley	R&GrH	112 4	88 9	44 4	1 60
Eugene Spangler	R&GrH	74 6	84 9	38 9	1 59
John R Walter	GrH	32 0	91 1	40 4	1 59
Zi Wes Dairy Farm	RH	52 3	89 2	40 7	1 59
Leroy Gotshall Jr	R&GrH	32 2	77 2	40 7	1 59
Dock View Dairy	GrH	106 7	85 4	41 4	1 58
Ben Martin	R&GrH	31 8	81 2	39 8	1 58
John R Walter	GrH	32 0	92 5	39 5	1 57
Kenneth T Snuck	R&GrH	50 0	82 3	40 1	1 56
Joe E Miller	R&GrH	56 4	77 5	39 1	1 56

(Turn to Page E.15)

SPECIALISTS IN CABLEVEY FEED CONVEYING AND AUTOMATION

CABLEVEY®

DEALER INQUIRIES INVITED

FEED SYSTEMS

FARM - URBAN - COMMERCIAL BUILDINGS

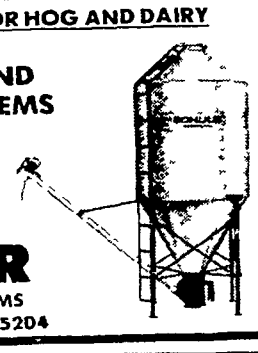
SPECIALIZING IN COMPLETE SYSTEMS FOR HOG AND DAIRY

AUTHORIZED DISTRIBUTOR

SCHULD BULK FEED BINS AND MECHANICAL FEEDING SYSTEMS

From 3 Ton to 125 Ton Capacity

- High Pitch Top
- 60° Center Draw
- Factory Built
- Factory Delivered
- Factory Erected



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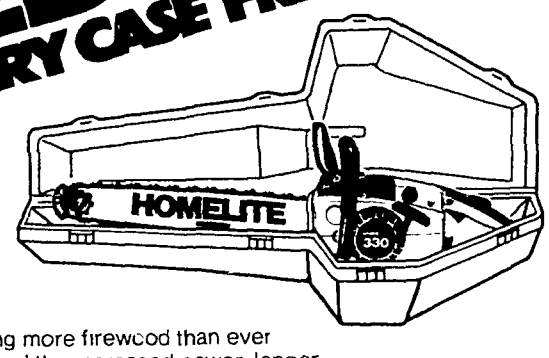

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All you need to power through the toughest jobs and keep coming back for more 16" or 20" guide bars automatic chain oiling and other features are packed into every saw

Plus all the quality and dependability that has made Homelite America s best selling chain saw Put your hands on a Homelite Red today And get the carry case free

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UNIPEL® 13-34-10

fertilizer can get your corn crop off to a super start:

It has a high concentration of water-soluble Phosphorus that gets to young seedlings quickly Helps plants establish a good root system – the starting point for top yields Its quick-acting and long-lasting Nitrogen team up to feed the young plants for full yield potential, continually from sprouting to harvest

This is the Starter Special that corn growers know from good experience It's highly effective as a banded starter And it's SAFE no chance of ammonia damage to tender, young seedlings when used as a "pop up" and applied directly with the seed at 50 lbs /acre

How can we fit UNIPEL 13-34-10 into your corn fertility program?

Chevron ORTHO FERTILIZERS

Helping the World Grow Better

P.L. ROHRER & BRO., INC.

SMOKETOWN, PA PH: 717-299-2571

T M s ORTHO Chevron a id design UNIPEL Reg U S Pat Off CHV 677 22N

Upper Susquehanna DHIA

(Continued from Page E.14)

C E & W N Hauck	R&GrH	57 9	90 2	40 6	1 54
Harry L Snook	R&GrH	27 0	88 6	35 0	1 53
Daniel Z Stoltzfus	RH	71 4	92 1	46 9	1 53
Melvin Stoltzfus	R&GrH	56 4	90 9	50 7	1 52
William D Pontius	GrH	34 0	85 5	39 7	1 52
Dietrich Brothers	R&GrH	52 4	89 4	39 6	1 51
Mervin B Nissley	R&GrH	116 1	83 1	39 7	1 47
Paul Longenecker	Mix	35 9	90 1	28 9	1 46
Kore M Yoder	R&GrH	36 3	85 5	39 0	1 46
F &L Troester	R&GrH	98 9	89 9	44 1	1 46
R R Klingler	R&GrH	47 9	89 9	34 0	1 44
Clair Katherman	R&GrH	31 0	84 1	37 8	1 44
Joe E Miller	R&GrH	57 0	77 9	36 2	1 44
Elwood Keefer	R&GrH	38 9	80 6	34 3	1 43
R Dietrich & Son	R&GrH	23 9	66 7	35 1	1 40
Jon H Ocker	R&GrH	40 9	71 5	37 7	1 40
Maple Lane Farm	GrH	31 0	80 1	34 2	1 39
Reuben Z Reiff	R&GrH	34 9	80 9	34 4	1 38
Ben S Yoder	R&GrH	41 3	85 1	38 9	1 38
Heiss Brothers	GrH	73 2	84 4	32 0	1 37
Allen Reichley	Mix	40 9	82 5	27 8	1 35

Lactations finished over 650 pounds butterfat in the area included

OWNER NAME OR NO	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Montour					
Danville State Hospital					
849	7 6	305	19 514	4 7	912
200	4 0	305	20 878	4 1	865
189	2 1	305	18 505	3 7	679
Lundy Brothers					
Ruthie	8 3	305	19 349	4 3	841
Mar Ja Farm					
Becky	7 3	305	21 855	4 5	983
Lucinda	6 1	305	18 289	4 2	765
Lois	6 3	305	22,159	3 6	802
Elaine	6 0	305	20,168	4 4	884
Patsy	5 8	305	18,334	4 7	866
Robin	5 7	295	15,497	4 6	715
Pepsi	5 2	305	20,817	3 4	714
Phoebe	4 8	292	17,376	3 8	665
Puff	4 4	305	16,460	4 7	775
Bev	4 4	305	19,818	4 5	888
Limestone Run Farm					
36	8-0	292	18,301	3 7	676
77	6 4	305	24,430	3 2	787
42	4 4	305	20,329	3 4	693
82	4 0	305	22,562	3 7	837
67	3 8	305	20,047	3 4	685
Northumberland					
Jerry Smith					
San	6-1	305	25,242	3 2	807
Jo	5-5	305	22 298	3 5	778
E Delrue Schnure, Jr					
Nancy	8-9	305	17,246	4 0	689
Robert Truckenmiller					
4	8 2	257	21,620	3 7	791
26	4-6	305	21,654	3 2	698
Paul Wolfe & Sons					
Harriet	3 6	305	16,216	4 1	666
Leon Epler Farms, Inc					
193GNT6	6 2	305	16 790	5 0	836
1162197	4 4	305	20,248	3 2	652
93B968	4 7	305	16,251	4 0	652
David B Heffner					
Andrea	4 8	305	15,815	4 8	759
Ernest L Wolfe					
Sear	4 11	305	24,286	4 8	1170
Crystal	4 9	305	21,886	4 1	892
Peewee	4 5	305	18,573	4 5	832
Pokie	2 4	305	17,378	3 8	669
Frank S Prutzman					
Karen	10 9	305	15 963	4 6	727
Wilmer R Landis					
Betty	6 2	305	16,931	3 9	668
Ernest Klinger					
53	3 0	305	20,358	3 7	758
61	2 11	305	19,966	3 5	694
Park Buckwalter & Sons					
Faddie	8-1	305	22,347	3 2	721
Pablo	4 10	305	18,179	4 7	858
Jet	3 7	305	21,395	3 9	839
Irvin Reynolds					
69	6-3	297	18,201	3 9	713
47	4 0	305	22,728	3 8	868
32	7-5	305	19,819	3 8	748
R M D Shultz Farms					
Reta	7 2	305	16,884	4 2	717
April	5-3	305	19,649	3 5	693
Carol	4-8	305	18,875	3 9	728
Trudy	3-0	305	18,090	3 9	699
C Wayne Lapp					
Belle	4-3	305	16,707	4 1	681
Lloyd B Zimmerman					
48	4 11	305	21,608	3 2	697

(Turn to Page E16)

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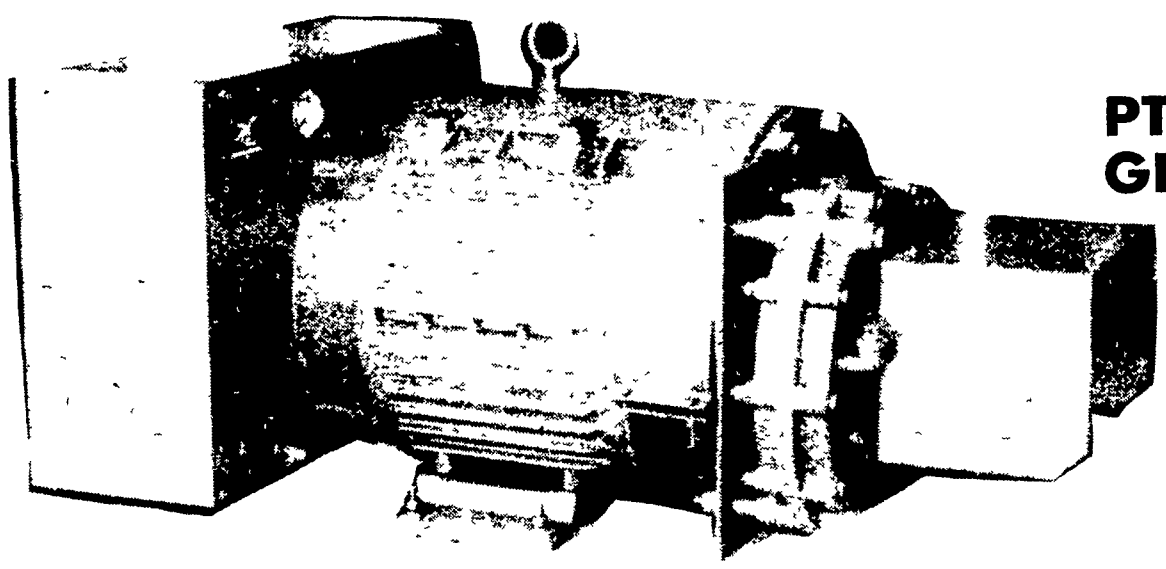
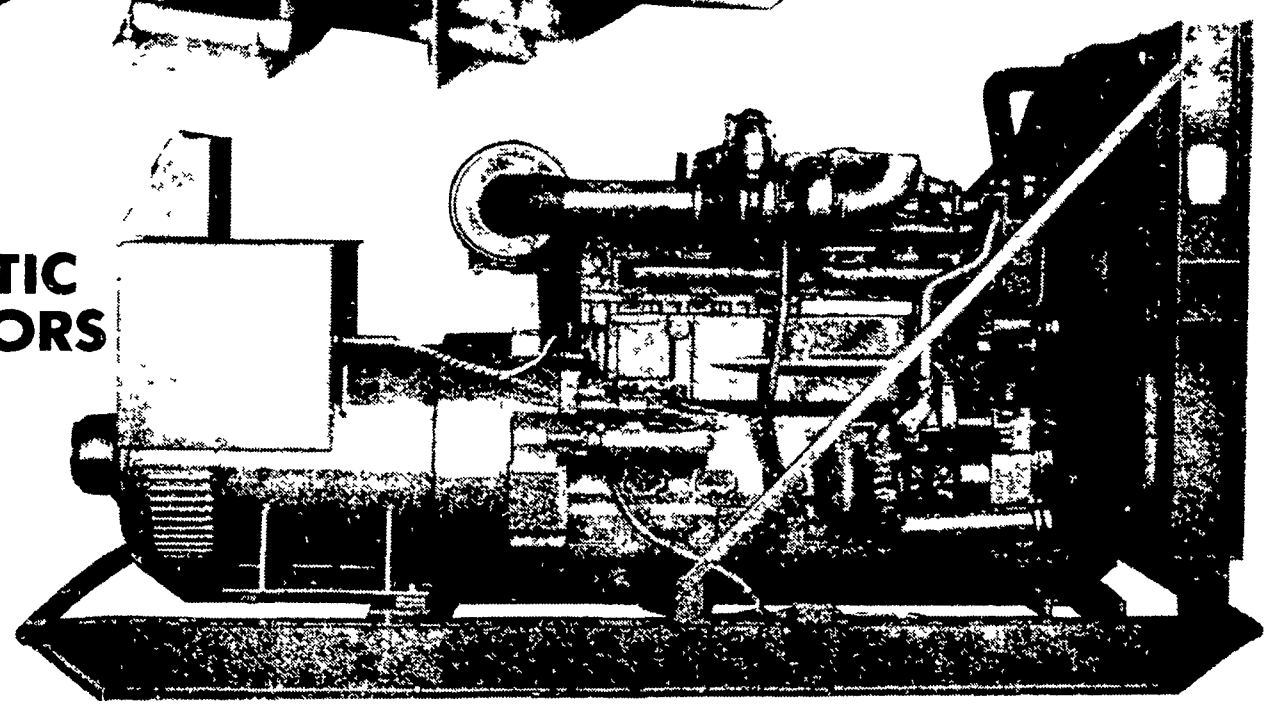


PTO GENERATORS

AUTOMATIC GENERATORS



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Upper Susquehanna

(Continued from Page E15)

10R	6 3	305	23 397	3 3	776
6R	8 4	305	20,085	3 3	662
76R	4-11	305	17,998	4 3	771
John Bomberger & Sons					
981	4 5	305	23,070	3 5	808
832	5 6	305	26,042	3 3	868
899	5 5	305	21,535	3 8	813
174	2-4	305	17,285	4 1	711
Oscar J Baumert, Jr					
88	5 4	305	15 017	4 5	676
Shoch Manor Farms					
284	4 4	305	24 839	3 8	946
97	4 10	305	20,388	4 2	857
209	4 5	305	23,446	4 1	965
217	2 3	305	18,938	3 5	658
83	0 0	305	18,171	3 7	675
218	2 2	305	19 455	3 7	728
N E Witmer & Son					
450	3 10	305	12 920	5 2	673
198	5 11	305	10,980	6 1	667
Fred & Tom Strouse					
Shane	9 11	305	15 856	4 4	697
Daisey	6 7	305	22,254	3 1	682
Queen	3 3	305	22 823	3 4	780

Snyder

C C Fisher & Son					
Tiny	4 5	305	20 477	3 4	704
State Farm Selinsgrove					
3172	8 8	305	16,232	4 6	740
3491	5 4	304	15 611	4 7	729
3410	6 0	305	16,334	4 0	655
8658	6 6	305	18,044	4 3	784
T 29	5 1	305	23,072	4 4	1008
9407	8 6	305	22 145	3 9	853
7181	3 8	305	17,346	4 2	733
3601	3 7	305	20,109	3 9	780
3627	3 1	305	16,607	4 5	749
Mabarbil Farms					
Istance	3 7	304	20 040	3 3	659
Leire Fry & Sons					
Blitz	10 3	305	18,085	4 1	746
Noodle	7 10	305	17 067	4 0	686
Suds	6 6	305	18,982	4 6	864
Model	4 7	305	16,670	4 2	698
Car	4 5	305	19,317	3 6	695
Sula	3 3	305	14 338	4 6	658
Jonette	3-4	305	15,881	4 1	654
Albert W Heimbach					
227	6 6	305	23,633	2 9	696
316	3 8	305	19,265	3 6	685
Glenn M Moyer					
Peg	5 3	305	25,517	3 0	761
Clyde K Alderfer					
Dotty	8 9	305	19,588	3 7	729
Lin	5 6	305	20,239	3 8	775
Edith	2 3	305	17,602	3 8	665
Clayton R Graybill					
Susie	7 7	305	14 115	5 1	713
Ronald B Reich					
Joy	4 4	305	17 005	4 8	812
Barb	4 1	305	19 679	3 9	764
Bambi	3 5	305	18 710	3 8	716
Lee & Sandra Shaffer					
Fifi	3 9	305	18 964	3 7	703
Urie & Dan Yoder					
Bessie	3 5	305	21 918	3 2	710
Barry & Louise Shirey					
Jodilyn	4 9	288	18 731	3 9	739
Ken & Edna Smith					
Mable	3 9	305	17 386	4 0	690
Heidi	3 10	305	17 326	3 8	662
John & Margaret Shirey					
Millie	5 3	305	20 576	3 8	772
Apple	5 11	305	20 056	4 5	902
Marie	3	305	19 222	3 5	682
George Krebs					
Ida	7 7	305	22 248	3 8	838
Harold S Hassinger					
68	8 6	305	16 098	4 1	663
69	8 6	305	23 028	3 9	903
71	8 6	305	23,907	4 1	982
76	8 2	305	22,228	3 7	830
115	5 4	305	21 789	3 9	844
126	4 7	305	20 680	4 1	839
H L Narehood & Sons					
Tammy	7 10	304	20 555	3 2	662
Luella	4 4	305	15 481	4 3	670
Ellie	3 5	305	20,825	3 6	753
Joseph & Grace Blank					
Ella	7 9	305	21 890	3 4	751
Lucile	4 5	236	16,385	4 0	650
Jody	4 6	305	22 183	3 2	702
W Paul Womer					
Amanda	5 11	305	23 937	3 5	829
Samuel U Beiler					
149	5 4	305	20,316	3 6	728
James M Hunsberger					
Gay	3 5	295	16 435	4 0	663
Alvie D Cook					
Jan	5 7	305	21 653	4 0	861
Glenn & Barb Carper					
Josie	5 7	305	20 468	4 0	828
Molly	3 7	305	17 389	4 2	730
Lynn	3 3	305	17 157	4 0	681
Elmer & David Apple					
55	5 4	305	20 295	4 6	933
Richard E Weller					
38	5 9	249	14,758	4 7	693
Carl F Ewing & Sons					
46	4 6	305	18 728	3 5	661
44	3 1	305	17 358	4 0	696
Sauderdale Farm					
Spotty	7 7	294	15 947	4 3	693
Jesse J Yoder					
Sue	7 2	305	17 909	3 7	654
Prilly	7 7	305	21 346	3 9	828
Petunia	6 9	305	20 023	4 0	809
Vi	5 5	304	21 084	4 2	885

Union

Leon M Musser					
Rosetta	5 2	290	19,595	3 6	710
Bernate	3 8	305	16 981	4 2	711
Leah	3 9	305	20 095	3 6	722
Dock View Dairy					
33	5 1	267	15 062	4 4	665
Elwood Keefer					
2	3 0	305	16 376	4 0	662
Lewis & John Kenamond					
Jean	8 3	305	19 647	3 9	761
Kelly	8 4	305	16,861	4 4	735
Eugene Spangler					
Dix	4 2	305	16,926	4 0	675
R R Klingler					
B 7	10 0	305	17,416	4 3	748
B 89	7 3	305	19,074	4 6	875
B 104	6 7	305	15,103	4 8	719
B 110	6 0	305	17 693	3 8	668
B 140	3 2	305	16,476	4 0	664
San Be Farms					
Cissy	5 3	305	22 586	3 3	741
Joy	5 3	305	20 716	4 4	903
Fannie	4 3	305	21 801	3 3	724
Clarence W Beiler					
Bird	3 2	305	21 995	3 6	796
Pal	2 2	305	17 173	4 5	781
David W Foresman					
Sue	6 7	269	15 943	4 1	655
Rena	6 1	305	16,415	4 0	650
Joal Ann Farms					
Melida	6 5	297	20 047	3 5	696
Gertie	3 4	305	19,645	4 3	837
Lucy	3 4	300	17,809	4 2	755
Sandra	2 5	305	17,828	3 7	651
Jurie	2 3	301	20,164	3 3	666
Elam Beiler					
Adelle	7 0	305	17 938	4 4	791
Chris	3 11	305	19 926	4 1	821
Cherry	3 3	305	16 189	4 8	777
Effie	3 2	305	16,048	4 4	705
Fonda	1 11	305	18 850	3 5	657
Roland Hackman & Son					
Jenifer	6 4	305	21 285	3 9	840
Amos I Zook					
Martha	7 7	305	17,488	4 6	803
Linda	6 3	305	20 477	3 5	717
Tidy	6 0	305	18,700	4 1	761
Mim	4 6	305	19,868	3 9	782
Nan	4 6	305	21,664	3 3	717
Kathy	2 9	305	17,561	4 1	720
June	25	305	17,392	3 8	657
John F Stoltzfus					
84	5 2	305	19,853	3 6	709
46	3 0	305	17,883	3 8	680
Hemlock Meadow Farm					
Janet	4 3	296	20 014	4 1	820
Bess	3 2	305	17 908	4 2	746
Mark M Wehr					
79	6 11	305	17 879	3 6	651
45	6 1	284	20 945	4 1	857

(Turn to Page E17)

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A system well devised and constructed for an uncomplicated and economical operation, modern and advanced, it will help you to gain your well deserved maximum return on your investment.

More layers per square foot of building space, more than any other system on the market today, 10,000 layers per 285 cage row

Lower maximum cage height, even lower than most 3 deck systems (6'8" max height, 4'6" max width).

No special and costly floor or pit construction

The 4 deck system can be installed in an existing building, without costly conversion or remodeling problems

Double or even triple your current building capacity

Automatic manure removal, giving an odor free environment, healthier animals, more pleasant and healthier working conditions

Higher bird concentration assures a comfortable, energy saving temperature during cold season

Summer ventilation is easier to accomplish because of the absence of ammonia and other fumes

Energy Saving Design
Only 3 fractional horsepower motors per row accomplish the automatic feeding, automatic egg conveying and automatic manure removal

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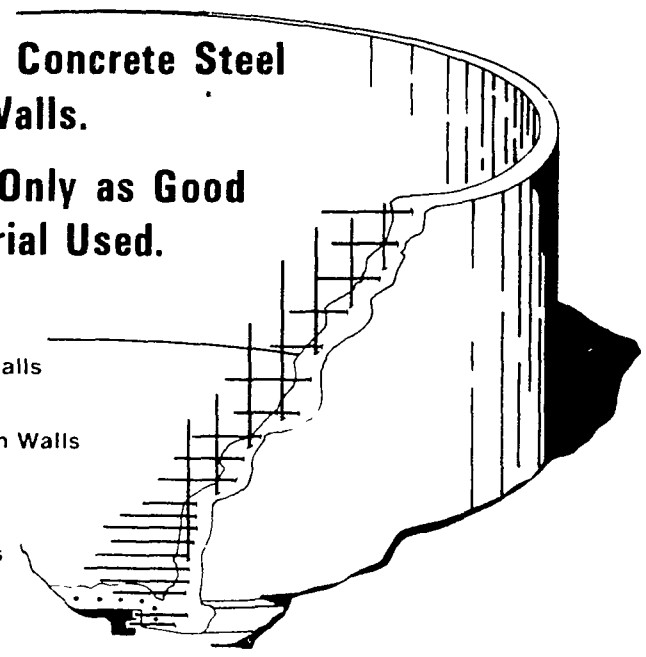
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls



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Upper Susquehanna

(Continued from Page E16)

J K & D A Dietrich					
Opal	3 9	305	19,971	3 5	696
Wood Ann Farm, Inc					
26	8 7	305	21 597	4 2	903
Joanna	3 1	300	19 909	4 0	803
Sandy	3 1	293	22,614	3 3	747
Nelly	2 1	300	20,389	3 5	722
Mervin B Nissley					
118	6 1	305	24,298	3 5	843
86	3 8	305	21,886	3 0	658
Melvin K Stoltzfus					
Reena	3 4	305	24,228	2 9	713
Pretz	3 0	305	23 443	3 1	720
Aaron R Zimmerman					
Grace	7 6	271	16 404	4 3	706
Annie	5 4	305	16 904	4 5	755
Ben Martin					
15	5 5	305	23 971	3 5	827
10	4 3	305	17 496	4 1	726
30	6 1	305	19 408	4 0	781
Reuben Z Reiff					
3	5 7	305	20 975	4 1	862
44	7 0	295	16 714	4 1	685
Chris S Stoltzfus					
41	6 5	299	18 296	3 8	699
34	6 5	305	21 084	3 9	813
39	6 5	305	17 326	4 4	767
Joe E Miller					
70	5 9	305	16 147	4 1	655
Ben S Yoder					
12	6 4	301	18 381	3 7	685
38	5 7	305	18 354	3 7	680
35	5 10	297	20 915	3 2	676
Hazel	9 6	305	16 468	4 7	769
Cindy	4 5	305	15 589	4 6	718
Star	4 1	305	19 654	3 3	655
Maggie	3 11	305	18 941	3 6	679
Betty	3 1	305	19 777	3 5	690
Wilmer E Zook					
Arlene	4 2	305	23 437	3 2	757
Kore M Yoder					
Tiny	7 6	305	18 863	3 6	682
Paul R Smith					
21	5 6	291	18 225	4 2	764
27	6 6	305	27 125	3 4	919
38	5 6	305	27 450	3 0	818
Robert L Stahl					
Janice	3 10	288	16 239	4.0	652
Daniel Z Stoltzfus					
Tiney	3 9	305	23,012	3 3	752
Hillda	4 0	305	21,827	3 2	706
Maiden	3 8	305	22,449	3 5	792
Cathy	3 4	305	20 387	3 5	704
America	2 11	305	21,065	3 7	777
Julie	5 3	305	19 830	3 3	651
John M Stoltzfus					
41	4 5	305	21 666	3 6	782
Leroy C Gotshall Jr					
BB	6 2	305	16 744	4 0	671
Janelle	4 0	286	18 510	3 8	695
Ona	8 8	305	20,084	3 7	737
Alvin H Martin					
21	6 8	305	22 622	3 0	671
Peachy Brothers Dairy					
22	10 5	305	17 835	3 9	687
29	5 7	305	16 275	4 0	650
F L & L F Troester					
45	5 2	305	21 895	3 4	745

Somerset County DHIA Report

JANUARY 1981

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Lewis W Berkley	3	65 0	84 6	51 3	4 2	2 16
North View Farm	3	147 1	83 1	46 1	4 6	2 11
Leon Knepper	3	91 6	89 6	55 7	3 8	2 10
Frank S Bocsy & Son	B3	41 6	94 7	53 4	3 9	2 10
Gerald F Carr	3	64 3	94 7	55 1	3 8	2 07
Sec Win Farm	3	72 3	88 6	53 3	3 9	2 07
Reimandale Farm	3	58 2	87 1	54 3	3 8	2 05
Harry Mosholder	G3	32 4	84 4	55 1	3 7	2 05
Claradale Farms	3	77 1	83 0	51 1	3 9	2 01
Latuch Brothers	3	82 4	81 7	53 8	3 7	2-00
Don R Miller	B3	55 0	91 0	52 8	3 8	1 99
Stonylake Farm	B3	48 0	99 1	51 8	3 8	1 99
Glenn E Johnson	3	65 2	92 3	48 2	4 1	1 97
Stoney Acres Farm	B3	49 2	90 7	46 9	4 2	1 96
Kimder Farm	B3	63 0	90 3	56 0	3 5	1 96
Paul J Pyle	B3	38 5	86 5	49 9	3 9	1 96
Charles E Maust	B3	30 3	93 5	51 2	3 8	1 94
Harold E Miller	B3	62 2	88 8	48 1	4 0	1 94
Donald Glessner	3	41 2	86 6	47 0	4 1	1 93
Rocky Ridge Farm	B3	72 6	84 3	53 0	3 6	1 90
Cross Road Farm	B3	41 6	91 4	47 3	4 0	1 89
George C Stahl	B3	65 3	83 3	50 6	3 7	1 88
Zerin Dairy Farm	B3	83 9	84 0	47 6	3 9	1 88

(Turn to Page E18)

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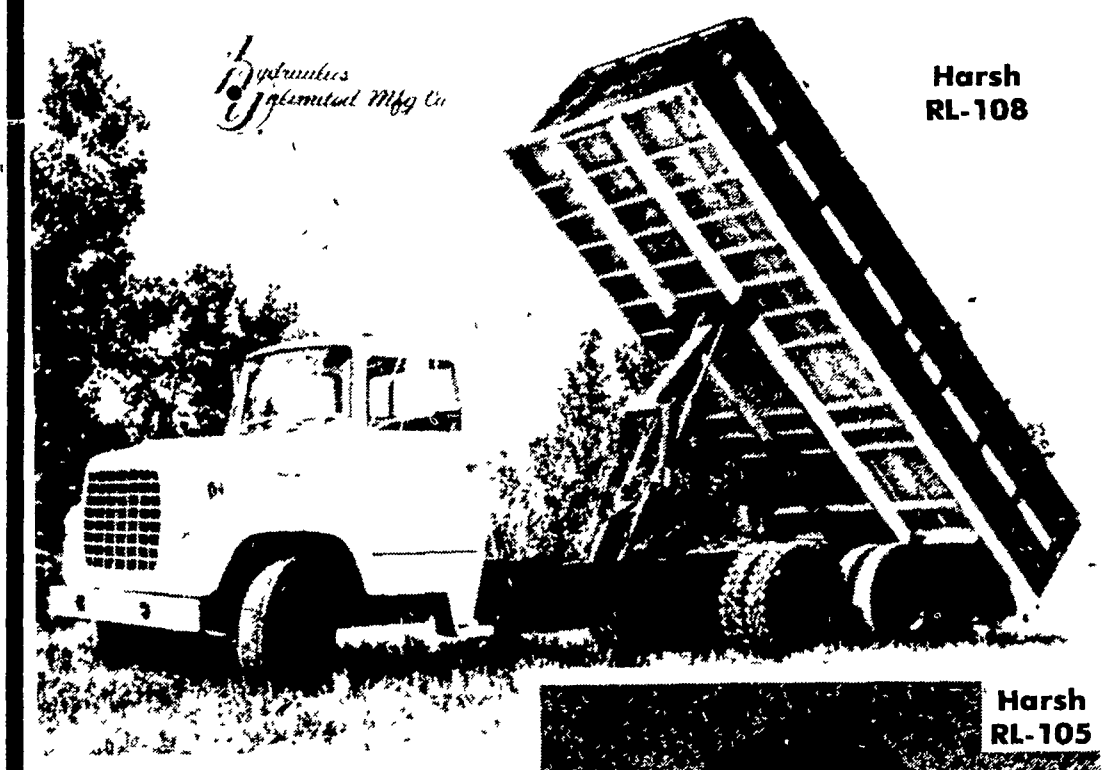


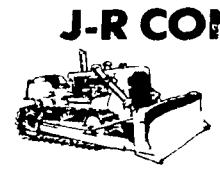
- Thirty years as the leader in hoist design and research makes HARSH the name to be trusted in hydraulic hoists
- Unique telescopic scissor hoist
- Models available to fit 12-26 ft bodies
- The one-piece Rigid-Lift hoist weighs less and is stronger than the competition's "add-on" unit
- HARSH's one-piece unit is more quickly installed
- And best of all the price of an original HARSH Rigid-Lift hoist is less than that of a copy!

FARMERSVILLE EQUIPMENT INC.

RD 4, Ephrata, PA 717-354-4271

HOURS: MON.-FRI. 7:30 to 5:30
THURS. TILL 9:00 — SAT. TILL 3:00

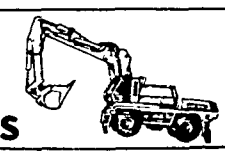
J-R CONSTRUCTION SERVICE
717-933-5740



REPUTATION!
We couldn't buy one, or borrow one
WE HAD TO EARN IT
Ten years of "earthy services" with You, the satisfied customer, always uppermost in our mind.
EXCAVATING - BASEMENTS - ROAD BUILDING
GRADING - WATER LINES - TRUCKING - DITCHING
LANES - LAGOONS - DAMS & PONDS - TOPSOIL
LAWN SEEDING - SHALE - STONE

BUILDING SITE PREPARATIONS

SEPTIC SYSTEMS



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Fully Insured Free Estimates
Lebanon, Berks & Northern Lancaster Counties

J-R CONSTRUCTION SERVICE
Rt. 1, Myerstown, PA 17067 Phone 717-933-5750

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Hamburg, PA 19526

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PENNSYLVANIA FARMOWNERS.

With almost daily escalation of costs in your farming operation, we have developed THE PLAN that can provide maximum property protection, while putting hard-earned dollars b-a-c-k into your pocket.

Our 135-year old company grants you choices of deductibles and credits for good care-taking and loss-free maintenance of your property.

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(Your postage will be "refunded" by our Agent)

Name _____

Address _____

_____

Thank you for the opportunity to be of service.
Think SAVINGS! - Think INDEPENDENT AGENT!
Think WINDSOR-MOUNT JOY MUTUAL!

Somerset DHIA

(Continued from Page E17)

Delbert & Ed Thomas	B3	83 5	93 8	47 3	3 9	1 86
Double Ott Dairy	3	30 7	75 7	44 5	4 2	1 85
George N Baer	3	48 2	85 7	47 9	3 9	1 85
R Taylor & L Bittner	3	58 6	88 1	50 7	3 6	1 84
Dean E Hillegas	B3	55 9	85 9	44 6	4 1	1 84
Stonylake Farm	B3	48 9	96 0	48 7	3 8	1 84
Cross Road Farm	B3	42 9	90 4	46 c	3 9	1 84
North View Farm	3	150 1	79 3	4. .	4 4	1 83
George Stahl	B3	65 0	78 8	51 5	3 5	1 82
Urbandale Farm	B3	34 0	90 0	44 3	4 1	1 82
Vincent Flannery	3	116 3	87 2	45 3	4 0	1 81
Milford Valley Farm	B3	48 5	82 9	46 8	3 8	1 78
Wel Lyn Farms	3	76 1	84 6	45 9	3 9	1 77
Pax Terra, Jim Paxton	B3	22 0	100 0	57 2	3 1	1 77
Wm & Vera Shultz	3	43 7	91 8	50 4	3 5	1 76
Lonnie D Ream	B3	31 6	91 7	46 9	3 8	1 76
Marvin E Thomas	B3	50 5	87 8	43 8	4 0	1 76
Wm E Hunsberger	B3	50 8	85 5	44 8	3 9	1 75
Donna L & K W Brant	3	53 2	85 2	48 9	3 6	1 74
Paul E Yoder	3	39 0	87 9	46 2	3 8	1 74
Donald E VanGilder	B3	65 1	93 0	49 6	3 5	1 74
Wm C Blough & Son	B3	108 9	84 4	45 4	3 8	1 74
Hillegrass Farms	3	91 6	85 1	47 0	3 7	1 73
Clark E Weyand	B3	56 7	89 6	46 3	3 7	1 73
Evan L Maust	3	35 9	88 9	45 5	3 8	1 72
Elwood Yoder	B3	34 0	87 5	42 4	4 0	1 71
Wayne Schrock	3	59 7	83 8	45 8	3 7	1 69
Rosetree Acres Farm	3	47 0	86 9	46 6	3 6	1 69
Snyder Bros Farm	G3	62 7	88 8	42 2	4 0	1 68
Loyetta Farms	G3	94 7	90 3	44 3	3 8	1 67
Strip View Farm	B3	35 0	82 7	40 4	4 1	1 67
Ray R Carver	B3	60 7	91 4	43 7	3 8	1 67
Farview Acres	B3	60 1	77 9	42 2	3 9	1 66
Paul & Sharon Fox	B3	37 0	93 3	43 6	3 8	1 66
Lloyd Lohr	5	34 2	91 3	36 2	4 6	1 65
Farview Acres	B3	56 8	79 6	42 9	3 8	1 65
Merle Mishler & Sons	B3	36 1	75 3	42 8	3 9	1 65
Carl Walker	B3	54 1	89 0	44 5	3 7	1 64
Wm D Marteeny	B3	73 4	79 8	43 5	3 7	1 59
C Rhoads & Sons	B3	56 9	89 5	40 6	3 9	1 59
Larry Lohr	B3	89 2	88 5	39 8	3 9	1 57
Bar Val Farm Inc	3	120 3	80 5	39 1	4 0	1 56
Rupple D Brant	B3	95 2	86 0	35 9	4 3	1 56
Paul & Dave Countryman	3	86 2	87 2	43 8	3 6	1 56
Owen Stellingwerf	B3	39 8	87 3	41 4	3 8	1 56
S Shaffer & D Walker	B3	34 7	91 7	41 0	3 8	1 56
Larry Lohr	B3	85 9	88 1	40 2	3 9	1 55
James R Hemminger	B3	51 1	83 7	30 5	5 0	1 54
Harold E Hay	B3	47 3	89 0	40 1	3 8	1 53
James W Ringler	B3	55 3	79 3	39 4	3 9	1 53
Somerset Farms	B3	52 8	84 4	39 5	3 9	1 53
Emert Weaver	G3	49 6	90 4	37 3	4 0	1 51
Timothy D Clites	B3	36 0	72 9	38 6	3 9	1 51
Hi Vue Farm	B3	44 5	96 2	37 5	4 0	1 51
Hillmont	3	80 0	76 4	39 8	3 8	1 50
Robert Hillegass	B3	38 8	90 3	34 7	4 3	1 49
Richard M Webreck	B3	56 8	88 7	34 6	4 3	1 48
Tunnel Hill Farm	B3	64 1	79 4	37 6	3 9	1 48
Hays Park Farm	B3	73 8	100 2	39 0	3 7	1 46
A J Walker Farm	B3	61 1	89 6	38 5	3 8	1 45
Dale E Leydig	B3	47 0	86 5	36 1	4 0	1 43
Bernard McKenzie	B3	45 8	88 4	36 6	3 9	1 42
Richard M Webreck	G3	55 0	88 4	34 9	4 0	1 40
Robert D Will	B3	64 4	89 1	35 6	3 9	1 40
Tice Platz	B8	44 2	74 5	34 0	4 1	1 40
Harveda Blair & Sons	B3	66 5	87 9	36 2	3 9	1 40
Harveda Blair & Sons	B3	63 6	92 2	37 6	3 7	1 40
Wm R Yoder	B4	21 0	90 2	28 0	5 0	1 40
Arthur Snyder	B3	50 0	81 1	36 6	3 8	1 40
S Holsopple & Sons	B3	33 0	81 4	36 3	3 8	1 39
D Jenkins & D Woods	B3	24 0	98 7	33 6	4 1	1 38
Friendship Farms	G3	67 1	76 0	32 9	4 2	1 37
Robert F Shockey Jr	B3	63 2	83 5	39 2	3 4	1 35
Royal W Knepper Jr	B3	62 0	82 7	32 8	4 1	1 33
Leslie K Young Jr	3	35 0	81 3	35 7	3 7	1 33
A J Walker Farm	B3	58 0	82 9	34 7	3 8	1 32
Harold M Shaulis Jr	B3	55 5	84 0	34 6	3 8	1 32
Glade Triangle Farm	B3	45 4	82 5	32 2	4 0	1 30
Lewis E Maust	G3	24 4	82 3	33 1	3 9	1 29
Windy Valley Dairy	B8	82 6	83 0	35 1	3 6	1 28
Donald R Hixson	B3	45 0	80 9	32 9	3 9	1 27
Annie Berzonski	B3	77 9	77 3	32 4	3 8	1 24
T Rich Inc	B3	131 5	77 1	30 7	4 0	1 23
Willard Maust	3	46 3	76 6	31 8	3 7	1 18
Little Piney Farm	B3	46 0	72 8	27 2	4 0	1 10
Arlen W Maust	B3	17 8	72 8	26 5	4 2	1 10
Jim Brocht	B3	59 9	87 5	26 9	3 9	1 06
Mt Davis Farm	B3	44 6	81 9	26 3	3 7	0 96
K W & L W Saylor	B3	75 5	60 6	24 2	3 9	0 95
J Chester Long	B3	30 0	88 3	24 4	3 7	0 90
John H Saylor	B3	46 0	66 3	23 6	3 8	0 89
John P Slobozien	B3	21 7	63 7	23 0	3 9	0 89
Dr Edwin M Price	G3	18 3	74 9	13 6	4 0	0 54

Montgomery County DHIA Monthly Report

January 1981

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Harold Halteman	B3	61 5	95 9	52 5	4 0	2 08
Roy Kolb & Sons	B3	75 0	90 6	47 4	4 3	2 04
Merrill Mest	3	40 1	84 1	47 1	4 3	2 02
Richard Bechtel	B3	58 1	91 6	48 9	4 1	2 02
E Halteman & Son	B3	49 4	92 8	47 4	4 2	1 97
Richard Bechtel	B3	58 7	92 0	47 9	4 0	1 92
George Seneko Jr	3	67 8	92 0	46 3	4 1	1 89
Fred Seipt Family	3	130 0	86 9	44 9	4 1	1 86
James Guntz	G3	38 5	97 7	47 6	3 9	1 86
E Jay Renninger	B3	121 6	84 6	47 0	3 9	1 85
David P Longacre	3	89 5	87 5	49 0	3 8	1 84
J Harold Keener	3	43 1	87 5	45 1	4 1	1 83
J Meyers & Son	B3	38 9	93 4	42 5	4 2	1 79
Daniel E Kolb	B3	52 0	99 8	45 3	3 9	1 78
E Halteman & Son	B3	51 6	90 2	44 6	4 0	1 77
Robert A Hewitt	B3	44 2	85 0	44 5	3 9	1 75
Charles Rhoads	3	38 8	85 8	43 7	4 0	1 73
Merrymead Farm	3	127 8	90 3	45 3	3 8	1 72
Du Mar Farm	3	59 3	88 4	47 5	3 6	1 72
Merrill G Ruth	B3	57 4	85 9	50 5	3 4	1 72
P Weaver & Sons	G3	54 0	85 7	43 6	3 9	1 71
Jesse V Zumstein	B3	113 4	91 1	34 8	4 8	1 67
Kriebel Bros	B3	28 3	91 6	41 3	4 0	1 66
Woodson Farm	3	36 7	84 3	39 8	4 1	1 64
Correctional Ind	B3	133 6	89 2	42 2	3 9	1 63
LaLisa Holsteins	3	50 7	88 6	42 1	3 9	1 63
Gehringer Bros	8	62 0	86 4	38 5	4 2	1 62
S Mowrer & Son	B3	137 2	91 9	44 1	3 7	1 61
Ronald R Johnson	G3	39 0	86 0	39 3	4 1	1 61
Norristown State Fm	B3	128 4	87 4	43 4	3 7	1 60
Clyde Masemore	3	59 4	86 1	35 8	4 5	1 60
Gordon Moser	B3	38 5	80 7	41 0	3 8	1 57
Gordon D Holl	3	33 7	77 5	40 2	3 9	1 57

(Turn to Page E20)

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Protects livestock

keeps barns clean & sanitary

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Use in any stable or animal pen that has a tendency to become slippery when wet

- Cow Stables and Runways
- Hog Pens
- Sheep Stables
- Dog and Cat Kennels
- Chicken Houses
- Other damp areas

See your local dealer

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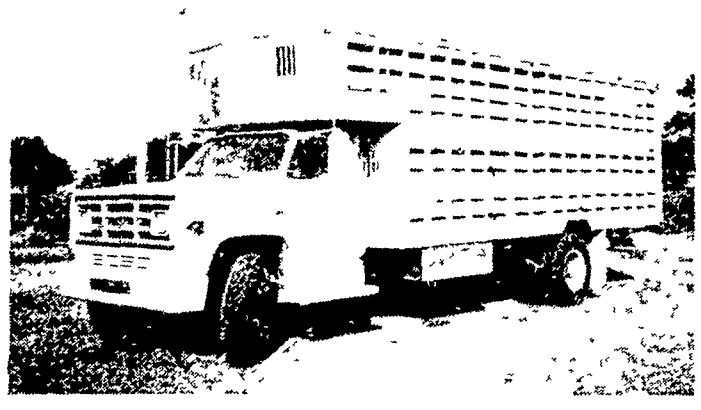
Manufacturer of All Aluminum Truck Bodies
Livestock, Grain & Bulk Feed



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OPERATING EXPENSES spoken here.

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Joint Land Bank
and
PCA Services
Contact Your Local
FARM CREDIT SERVICE

ANNOUNCING
THE THIRD ANNUAL

"PROGRESS FOR PROFITS" FARM EQUIPMENT EXPOSITION

PENNSYLVANIA FARM SHOW COMPLEX
HARRISBURG, PA.

3 BIG DAYS

Thursday, March 5
- *Stock Tractor Pulls
- *Pennsylvania Angus Auction
- *Open Doe Dairy Goat Show

Friday, March 6
- *Second Pennsylvania Swine Show
- *Stock Tractor Pulls

Friday night, March 6
- *Expo and Horsemen's Banquet

Saturday, March 7
- *Championship Horse Pulls
- *Second Pennsylvania Swine Sale
- *Young Farmers' Expo Winter Volleyball Tournament

Over 170 agricultural exhibitors to help you turn progress into profit!

For further information, contact Farm Show Office 717-787-5373

DICK THORNBURGH, Governor
Commonwealth of Pennsylvania

Penrose Hallowell, Secretary
Department of Agriculture

PENNSYLVANIA AGRICULTURE PA **WE'RE GROWING BETTER**

Montgomery Co. DHIA

(Continued from Page E18)

Alvin Delp & Son	B3	47 0	88 9	36 7	4 2	1 53
Robert Freed Sr	3	52 7	92 3	41 1	3 7	1 51
John Nikerle	B3	55 4	83 8	39 0	3 8	1 50
Clark Yoder	B3	56 8	86 2	38 6	3 9	1 50
Irwin L Ziegler	B3	58 0	85 6	39 2	3 8	1 50
Hy Vue Farms	3	162 4	79 5	41 2	3 6	1 49
George Bisbort	B3	40 4	83 2	36 7	4 1	1 49
Mark A Slater	B3	71 0	95 9	38 9	3 8	1 48
Kenneth P Schultz	3	50 6	88 5	34 8	4 1	1 43
Franklin Schlegel	B3	37 9	86 5	36 4	3 9	1 43
Homman Farms	G3	141 4	88 6	36 1	3 9	1 40
Paul S Jones	B3	45 9	91 2	35 5	3 9	1 38
J Stutzman Sons	B3	42 6	85 8	38 1	3 6	1 38
Andrew Schertel	B3	69 6	82 0	33 3	4 1	1 38
Watershed Farm	G3	120 5	89 1	34 0	4 0	1 35
Reinford & Sons	B3	89 1	84 9	33 7	4 0	1 34
Walebe Farms	4	181 1	79 7	28 5	4 6	1 32
Ronald P Boyer	B8	34 9	86 8	32 6	4 0	1 32
WB Saul H Sch	3	14 2	87 7	37 0	3 5	1 31
Curtis N Kratz	B3	46 9	85 6	32 0	4 1	1 30
Hoffman Farms	G3	148 3	84 6	34 5	3 8	1 30
Donald O Kriebel	3	62 0	80 9	28 5	4 4	1 26
Grim Bros	8	43 4	86 3	31 0	4 0	1 24
Robert Wolfgang	B8	35 6	81 6	30 1	4 1	1 24
Paul S Jones	B3	45 8	81 9	29 5	3 8	1 12
Walton Hackman	B2	87 6	83 3	23 2	4 8	1 11
Edward N Wisser	B3	35 2	77 5	30 9	3 6	1 11
Warren W Long	B2	44 6	90 1	20 5	4 9	1 00
Claude R Bieler	3	32 5	75 1	23 8	4 2	1 00
Stanley Fox	B3	58 0	83 2	23 2	4 1	0 94

Lactation report includes all cows 500 pounds or more

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT
Merrymead Farm					
26	H	4 5	302	15 360	600
5	H	4 6	305	15 012	595
53	H	4 6	305	15 510	516
121	H	5 3	257	13 206	551
120	H	3 6	304	18 486	520
67	H	3 6	305	17 999	747
18	H	4 2	301	19 166	755
95	H	2 3	305	13 617	539
97	H	2 2	305	18,157	591
138	H	2 2	299	15 090	529
Du Mar Farm					
Nan	H	7 0	305	20 068	830
Quill	H	6 9	305	20 484	628
Quail	H	5 4	305	21 321	749
Rachel	H	4 2	305	24 987	824
Maggie	H	3 4	303	18 686	660
Rufus	H	2 2	305	16 221	573
Ginger	H	2 5	305	17 111	565
Susie	H	2 3	305	19 022	647
John Nikerle					
Angie	H	2 4	280	13 408	583
Watershed Farm					
B 77	H	8 3	305	16 260	640
Alvin D Delp & Son					
Lilly	H	6 8	305	15 652	653
Jewel	H	5 1	305	20 405	894
Eva	H	3 6	305	17 544	700
Prince	H	3 6	305	15 518	566
Walton Hackman					
H Fanny	G	6 8	305	10 556	556
203	G	5 9	305	13 618	712
224	G	4 10	305	13 068	593
241	G	4 0	305	10 888	561
Kriebel Brothers					
76	H	6 4	305	16 302	596
Correctional Indust					
D 188	H	8 2	305	16 362	604
1104	H	3 4	281	14 285	529
1187	H	2 3	305	13 727	574
Walebe Farms					
Z 100	J	6 11	305	12 882	614
572	J	6 3	305	14 428	754
76	J	7 10	305	17 851	836
Merrill Mest					
D 20	H	3 5	305	15 156	719
E Jay Renninger					
90 C	H	6 5	305	20 969	800
23 D	H	5 5	305	22,313	647
102 B	H	4 4	305	15,518	658
44 E	H	4 3	305	21 789	718
19 D	H	3 4	305	12 581	505
Grim Brothers					
Sandrena	H	5 6	305	14 944	597
Penn	H	3 8	305	15 683	611
Charles Rhoads					
Sally	H	4 8	288	16,510	571
Donna	H	2 3	305	18 256	680
Clark Yoder					
Penny	H	6 6	299	15 911	547
S Horace Mowrer & Son					
89	H	11 3	305	19 600	749
101 A	H	8 6	287	13 591	610
111 A	H	6 7	305	13 872	573
186	H	5 2	305	16,083	641
2 B	H	3 3	305	16 104	670
Charles Rhoads					
Jenny	H	5 2	301	18 199	661
Gordon Moser					
Bambi	H	7 5	282	17 218	507
Laverne	H	4 5	285	14 612	530
Norristown State Farm					
S3362	H	6 7	305	15 466	583
A 5865	H	6 5	302	15 244	588
RR 41	H	3 9	305	18 862	747
George Seneko Jr					
Nifty	H	6 8	305	17 072	725
Nellie	H	5 8	305	17 766	748
Taffy	H	3 5	305	16 284	702
Braylen	H	3 0	305	19 264	679
Tippy	H	3-1	279	13,722	509
Darlene	H	2 1	305	15 286	630
Curtis N Kratz					
Jill	H	5 7	305	16 565	727
Gladys	H	3 5	305	11 342	513
Robert L Freed Sr					
Joy	H	5 1	305	22 805	789
Sibyl	H	4 5	305	17 241	681
Paul S Jones					
30 A	H	5 9	305	14 167	506
Harold K Halteman					
Molly	H	5 0	305	24 889	848
Ellie	H	3 2	305	16 885	560
Grace	H	2 6	305	14 783	535
Merrill G Ruth					
9	H	4 1	305	17 869	591
54	H	4 0	305	19 718	613
45	H	2 11	288	16 690	520
63	H	2 4	280	14 577	510
E N Halteman & Sons					
Corinna	H	3 4	305	17 526	772

(Turn to Page E21)

BOOTH INSULATION COMPANY

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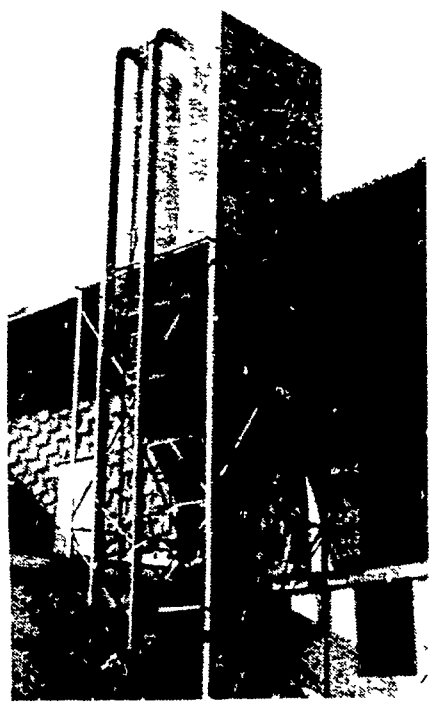

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For Clean Living...

Wood Shavings Are Best!

★ CLEAN — Fluffy shavings, fresh from the heart of a tree
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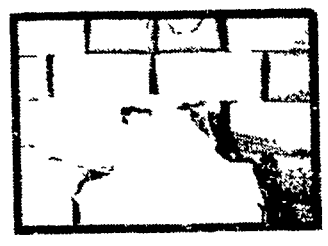
★ ABSORBENT — Animals are kept clean and dry
★ COMFORTABLE — Insulate against cold floors, cushion animals at rest
★ ECONOMICAL — Each bale covers 125 square feet to a depth of one inch
★ LABOR SAVING — Less waste
★ ECOLOGICALLY COMPATIBLE — Ideal soil conditioner
★ CONVENIENT — Delivered in clean, sealed bales
★ AVAILABLE year-round



SPECIES Southern Pine
PARTICLE SIZE 3/16" 1⅔" Majority 1'
SAWDUST None
DUST None
BALE SIZE 12½ x 18 x 30" 3 9 cu ft
WEIGHT Approx 45 lb
PACKAGED 2 ply Multi Wall Kraft Bag
COVERAGE 125 sq ft 1 ' deep
TRAILER LOADS Approx 700 Bales

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(301) 498-6100
DEALER INQUIRIES INVITED.

Montgomery Co. DHIA

(Continued from Page E20)

Grace	H	3 3	305	14,723	613
Sass	H	2 5	305	14,528	649
Linda	H	2 2	305	16,204	578
Richard A Bechtel					
Erma	H	8 4	264	16,108	577
Tilda	H	8 5	305	16,953	754
Star	H	6 8	181	13,501	550
Rosie	H	5 6	305	19 142	713
Flora	H	5 7	305	18,989	721
59 Y	H	3 2	305	18,999	761
100 R	H	3 1	294	18,640	659
52 Y	H	2 5	305	18,770	624
48 Y	H	2 7	305	19,000	710
54 Y	H	2 5	297	16 363	500
50 Y	H	2 6	305	16 638	575
51 Y	H	2 11	305	19,028	770
Donald O Kriebel					
21	H	5 8	301	15,550	571
37	H	4 0	305	17,270	708
38	H	3 11	305	15,279	539
42	H	3 5	305	16,071	548
54	H	3 10	305	13 070	518
45	H	2 8	305	11 785	506
51	H	2 11	305	14 322	554
66	H	2 10	305	15,639	544
Robert W Wolfgang					
Polly	H	4 3	305	15 481	620
J Harold Keener					
Beau	H	5 3	298	15,962	569
Princess	H	3 0	305	13,326	549
Fred Seipt Family					
Jenifer	H	7 7	289	17,957	725
Isabel	H	7 1	305	19 110	776
Sophia	H	6 1	305	16 610	756
Sunny	H	5 0	305	23 742	918
Softy	H	5 3	305	20 259	844
Babs	H	4 3	305	20 956	879
Rubble	H	4 4	305	18 536	705
Nadine	H	3 8	305	19 477	621
Taffy	H	4 3	305	19 671	627
Wendy	H	4 3	305	17 603	661
Sassy	H	3 5	289	15 085	504
Felony	H	2 9	305	17 161	668
Hector	H	2 8	284	17 321	631
Jingle	H	3 3	305	17 174	529
Lesa	H	2 11	305	14 749	535
Tender	H	2 6	305	15 101	623
Senator	H	2 11	305	15 227	630
Devery	H	2 10	305	13 594	526
Claude R Bieler					
Hilda	H	3 11	285	12 972	522
Kenneth P Schultz					
33	H	10 8	305	17 219	713
28	H	8 0	302	15 539	762
19	H	5 6	305	17 625	896
51	H	5 1	305	14 893	673
Stanley Fox					
91	H	7 0	305	11 778	518
Woodson Farm					
Bonzor	H	4 4	305	15 109	554
Clyde Masemore					
90 B	H	8 2	305	15 952	701
16 D	H	5 8	279	14 134	647
Gehringer Brothers					
Wilma	H	3 6	279	16 008	599
Miranda	H	2 3	305	14 870	573
Marcel	H	2 0	294	12 899	515
Hoffman Farms					
165	H	8 3	302	12 065	648
18	H	4 4	305	15,087	642
Andrew Schertel					
Fifi	H	9 1	305	18 328	616
Bambi	H	5 7	305	14,769	597
Donna	H	3 7	305	14,679	552
Nicky	H	3 5	305	13 162	604
David P Longacre					
Margo	H	6 10	305	25,546	795
Mollie	H	6 8	305	26,665	979
Abigail	H	5 6	226	16,187	622
Dormsby	H	3 9	248	13 594	500
Snowy	H	2 0	305	15 161	503
Franklin J Schlegel					
Lorrie	H	8 3	305	15 001	566
Dee	H	3 3	305	12,550	506
Hy Vue Farms					
95	H	9 5	305	13,784	565
280	H	4 6	305	16 374	647
263	H	4 7	305	16,836	682
381	H	4 5	305	16 194	589
373	H	3-5	305	17,215	651
365	H	3 3	305	20,536	670
611	H	3 9	305	15,089	829
484	H	2 2	305	15 632	546
809	H	3 6	305	23,093	823
810	H	3 3	305	18 662	684
Irwin L Ziegler					
Les	H	4 9	305	14 665	549
Jesse V Zumstein					
Dusty	H	6 9	305	18 186	722
138	H	6 3	305	14,031	602
311	H	5 10	305	18 325	624
362	H	4-1	305	18,597	775
364	H	3 11	305	11,142	550
60	H	6-3	305	15,358	644
591	H	3 6	305	11,716	623
W B Saul High School					
Maria	H	6 3	292	19,812	710
Roy S Kolb & Son					
8 F	H	7-5	305	18,026	693
92 F	H	6-6	305	20,354	815
64 K	H	2-3	305	16,648	635
Daniel E Kolb					
41	H	3-9	305	16,372	758
44 I	H	3 7	305	14,722	567
37 J	H	2-10	305	14,195	570
22 K	H	2 2	305	14,299	579
Edward N Wisser					
Pal	H	5-0	305	18,369	671
26	H	3 2	305	12,068	562
Gordon D Holl					
Topsy	H	6-8	304	16,345	669
Una	H	4 5	280	13,899	506
Olive	H	9 3	305	15,998	680
James Guntz					
25	H	4 4	305	18,556	720
35	H	8-4	305	17,684	628
Ronald Johnson					
Crissy	H	6 2	305	16,822	603
Lalisa Holsteins					
6	H	5 5	305	18,085	839
B 4	H	8 7	305	18 390	712
B 7	H	2 3	305	16,607	627
25	H	2 2	305	17,065	627
B 16	H	2 1	305	14 369	507

Dauphin County to run tree seedling

HARRISBURG — In observence of Arbor Day, April 25, the Dauphin County Conservation District is conducting its seventh annual tree seedling sale A county agency, the Conservation District was formed in 1952 to protect the county's natural resources

Duayne Forsberg, Resource Specialist with the Conservation District, encourages county residents to take advantage of the seedling sale. According to Forsberg, "planting trees not only provides extra income when planted for timber production, but can also save you heating dollars when utilized for energy conservation."

Interested individuals should call 652-7073 or write to the Dauphin County Conservation District, Lower Paxton Township Municipal Building, 75 S Houcks Road, Suite 305, Harrisburg, 17109 to request an order form, prices and information

The deadline for orders is April 6, 1981 and all orders must be picked up at the inside of the Colonial Park Plaza on Saturday, April 25, 1981, between 9 a.m and 2 p.m.

Forsberg elaborated on the three to four year old bareroot seedlings for sale and a few benefits each provides The conifers (douglas fir, blue spruce, white pine and norway spruce) average 12" in height, can be used for windbreaks and are among the most favored for Christmas trees

The deciduous trees (red oak, white flowering dogwood, white ash, black walnut, russian olive and scarlet maple) average 20" in height When planted as shade trees, they act as "nature's air-conditioner"

Black walnut is the top money making tree due to its beautiful dark wood.

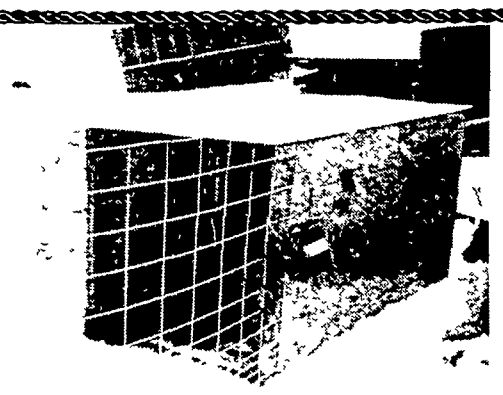
As a fuel source red oak has a rating of 26 million BTU's a cord, and white ask is rated at 23 million BTU's a cord.

White flowering dogwood and russian olive are the choices of bird watchers, since both are well liked by birds for their berries

THINK

Cheese

FOR THE BALANCED DIET



OUTSIDE CALF HUTCHES

With Metal Roofs & Feeders

• Painted & Creosoted

For Additional Information Write or Call

STOLTZFUS WOODWORK

RD 2, Box 2280, Gap, PA 17527

717-442-8972

UNDEFEATED.

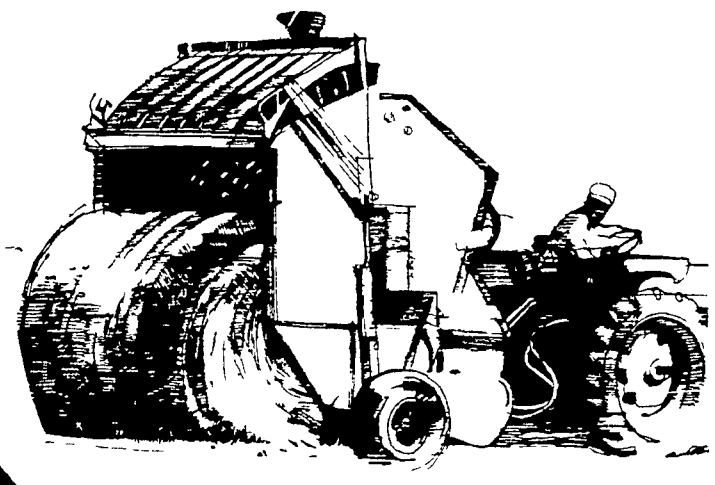
The "World Heavyweight Champ" Weighs in 25% Heavier...with 25% Less Spoilage

It can weigh up to 25% more than any other giant round bale in the field today It's a Vermeer bale, the undefeated "World Heavyweight Champion" of them all You know it's heavier because it's solid from the core to the outside wrap You can actually see the difference because it keeps its shape No soft cores to cause the bale to settle Less spoilage And naturally, a more complete nutritional package up to 25% more nutritional

See for yourself Check out the famous Vermeer "F" and "G" Series Balers today You have a choice of five All feature instant start, open throat design, and you have a choice of manual, hydraulic or electric twine tie, plus double spring or hydraulic belt tensioning

But here's the best part.

This year it costs less to own a Vermeer That's right **The best big round baler in the field — at any price, in virtually any type hay — costs Less!** See your Vermeer dealer today



VERMEER HEAVYWEIGHT CHAMPION

Ask your Vermeer Dealer for a demonstration on any Vermeer Equipment, Balers, Rakes, Bale Carriers, Bale Feeders, Mower Conditioners, and Irrigation Systems, and get a "Heavyweight Champion" belt buckle It's yours absolutely FREE

Vermeer Pre-Season Specials

SEE US AT BOOTHS 609, 610 & 611

1981 PENNA. FARM EQUIPMENT EXPO

ECHO RIDGE FARMS • Newburg, PA
717-532-3471 717-423-6110

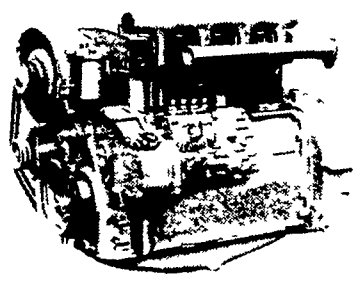
RED WING FARMS • RD 1 Fleetwood, PA 19522
215-944-0791

TRIPLE-H-FARMS • Peach Bottom, PA 17563
717-548-2640 717-548-2094

VERMEER

CONSIDERING DIESEL

CONSIDER THE MWM murphy DIESELS



Four Cylinder
Model D 327-4
40 to 74 HP
Max

- 1 thru 6 cylinder
- 6 thru 112 HP
- Air or Water Cooled

The world proven, compact design Murphy air cooled diesels are four cycle, direct injection with high specific output, low thermal stress, good cold starting capability & low fuel consumption.

For More Information & Prices Call:

DANIEL'S ENGINE CONTROL

R.D. 3, Ephrata, PA 17522
Ph: 717-733-3890

Charolais Spring Sale moving to Virginia

MORRISVILLE — LeRoy Myers, president of the Colonial Charolais Association, has announced a new location for the 15th annual Colonial Charolais Spring Sale This sale will be held at the Farmers' Livestock Exchange at Winchester, Virginia, on Saturday, April 25.

From 1972 through 1980, the Colonial Charolais Spring Sale was held at the Farmers' Livestock Exchange, Boonsboro, Maryland During the past year, the facility has been altered for other purposes by its new owners thus necessitating this move to Winchester, Virginia.

Ranked nationally as the top Association bull sale in the entire country, the 1981 Colonial Charolais Spring Sale will feature 25 Charolais bulls ranging in age from 18 months to 27 months. These bulls have been screened at the owners' farms by the Colonial Sale Committee, and they will also be individually classified on sale morning by the official classifier, Randall Updike of Washington, Virginia, using the Colonial Association's own classification system

The 15th Colonial Charolais Spring Sale also will offer 45 Charolais females of foundation quality selected individually by the Colonial Sale Committee from their members' herds.

Catalogs and information on the sale can be obtained from Buzz Garey, Sale Manager, Box X, 100 Walnut Lane, Morrisville, PA 19067

The annual meeting of the Colonial Charolais Association will be held at 4 p m. at Duff's Rebel Restaurant, Winchester, Virginia on U S. Route 50, just west of Exit 80 W. on Interstate Route 81, on Friday, April 24

Horse sale planned

HARRISBURG — Consignments will be accepted until 4 p m Thursday, March 5, at the Farm Show Complex for the Third Annual Draft Horse and Mule Sale to be held in conjunction with the 1981 Farm Equipment Exposition

The show and sale are scheduled in the Small Arena at 1 p m on Friday, March 6

Approximately 40 head of horses and mules have been consigned to date for the sale Last year, consignments also totaled that number

This marks the third year that the show and sale have been held at the Expo

PUBLIC SALE

FRIDAY, MARCH 13
AT 9.30 A.M.

Located in Cumberland Co., 1½ miles west of Carlisle at Western Village or 1¼ miles west of Exit 13 - I-81 and follow west along the Walnut Bottom Road to Western Village.

ANTIQUES

Three old printing presses (one very small), a lot of old type, 2 type cabinets, type cutter, type trays, drug store counter with drawers, 3 old slide projectors, 4 glass show cases, candle light, kerosene lights, railo kerosene light, butter churn, dry sink, wooden bucket, Mah-Tay drink dispenser, several store counters, post office letter rack, post office counter, letter scales

Silvertone victrola, 2 barber chairs - one wicker, settee, pitcher and bowl, coin operated stage coach, coin operated coon shoot, 2 old cigarette machines, rough box, cooling table, 2 oak desks

Doctor's sign, old brass lights and shades, desk, oak desk, small wood stove, kitchen range, old cook stove with oven door on side, oak library table; piano rolls

Special Mention

Can-can costumes, wigs, hats and feathers, baby grand piano, brass cash register, spot light assembly, copper apple butter kettle (nice), gate leg table and 4 chairs, 2 rope spool beds, Ben Franklin fireplace stove, book case, milk separator, 5 gal glass jar; crock pitcher, crock jugs, ink bottles

Cow bell; milk bucket with handle, sad irons, mantle clock, large iron safe, stools, benches, shell reloader, cash register, sewing horse, server, large coffee grinder.

STEAM LOCOMOTIVE

VALCAUN STEAM RAILROAD ENGINE AND TENDER IN EXCELLENT CONDITION

Two 40 passenger coaches in excellent condition; 2 motorized work cars, 1 work flat, approx 1 mile of laid track and the only 4 ft gage in America

TWO HORSE DRAWN HEARSE WITH GLASS SIDES (VERY GOOD)
PORTABLE SHINGLE MILL AND MINNEAPOLIS MOLINE TRACTOR
(Both in Good Shape)

NOTE The above 3 items will be sold at 1 00 P M

PRIMITIVES
Horse Drawn & Hand Tools

One-horse grass mower, 2 double row walking corn walkers, single row corn planter, 3 single row workers, Doctor's buggy with top, open buggy, racing sulky, good sleigh, two-horse Army wagon, dump hay rake, fanning mill, one-horse spring wagon, ground scoop, broom making machine, platform scales, cider press, bag cart; shaving horse, trolley car seat.

Buggy seat, Gallon horse-drawn grader, 2 horse Oliver walking plow, wagon jack, rail fence and taperer; cutting box; meat grinder; grain cradle, wooden oats fork and rake, one-hole corn sheller, hay fork; 2 old wooden washing machines, iron kettle and three foot

Some Glass

Ironstone plates and pitchers, Governor plate of Williamsburg, Va , candy jars, bone handle knives, and forks, vases and other items

MISC. ITEMS

School desk, 5 old baby buggies, small merry-go-round, several small buildings, treadle sewing machine, 4 wheel trailer, 2 G E. commercial double burner hot plates

Blacksmith Tools

Large brick forge and blower, anvil, blacksmith vise, hand drill press, tire shrinker, tire bender, horseshoe vise, hand tools and tongs, horse gears, single and double trees; many more itmes

AUCTIONEER'S NOTE: This will be a good sale. Don't miss this one! CLIP & SAVE!

"WESTERN VILLAGE"
Charles Rose
Richard Swartz
Owners
Dean Shull, Auct.
Otto, Clerk
Lunch Stand Reserved

PUBLIC SALE

VAL. MODERN FARM MACHINERY, HORSE & PONY, ETC.
on farm 15 miles NW of Danville, Pa., ¾ mile N of White Hall off Rt. 44

THURSDAY, MARCH 12
11 A.M.

J D 4020 D w/f/e tractor, fully loaded, nice, AC D-14 G utility tractor w/front end loader, Farmall Super M, AC WD-45 w/f/e Tractor, Glencoe 10 Tooth 3 pt Chisel plow, 10' Transport Disc, IH 275 Tandem Axle Spreader w/Dbl Apron, N H 354 Grinder-Mixer, Nice, N I 305 Mtd picker, N H 269 PTO Baler w/PTO Thrower, 2-16' thrower wagons, Little Giant 36' A P Elevator, like new, 20'&30' hay-o-vators, Rhino 3 pt 8 H D blade, Shaver hyd post driver, N H 36 flail chopper, 3 pt Fert spreader, 67 Ford 12' (high rack) Truck, 1600 lb Livestock Scales, headgate, Steam Jenny, Large Air Compressor, Engine A-Frame, 12' F G Rowboat w/Trailer, many other items, etc

Owner,
SAMUEL HALLOWELL

Auct.
Max Fraley & Son
546-6631
Lunch Available

C.H. WOLGEMUTH & SONS ANNUAL CONSIGNMENT SALE

FARM EQUIP.-TRACTORS-TRUCKS-TOOLS-MOBILE HOMES

SATURDAY, APRIL 11
SMALL ITEMS 9:30 —
EQUIPMENT 12 NOON

Located. At our place of business-4 miles West of Manheim, Lancaster Co , Pa Take Hosler Rd. to Valley Rd Just North of Rt. 283 and 10 minutes from Leb -Hershey Turnpike exit 20 Look for sale signs.

Bring in your equipment early Anything sold on Commission Anything for that small or large operation Advertising Deadline March 30 Open to receive Goods beginning March 30, 8 to 6, till sale day NO GOODS received Sat Morning, April 11 except by appointment CLOSED SUNDAYS

TERMS-CASH OR GOOD CHECK.
FOR INFORMATION CONTACT
C.H. WOLGEMUTH-SALES MANAGER
R.D #2, Manheim, PA
(717) 665-5664

WEISBROD DISPERSAL

PERRYVILLE, N Y
TUESDAY, MARCH 10
10 A M

Due to labor problems we will sell the complete dairy at the farm located on Perryville Rd , 1 mile west of the Village of Perryville, 7 mi. south of Thruway exit 34 at Canastota, 4 miles southeast of Rt 5 & 13 in Chittenango, 7 miles northeast of Cazenovia. Take Fenner Rd in Caz or north off Rt. 20 in Nelson.

254 FREESTALL HOLSTEINS 254

All are purebred, a few are Reg Including 173 cows or close hfrs w/41 spr. or handling, many fresh & bal all stages, 36 bred hfrs , 33 - 8 to 12 mo , 12 under 6 mo George purchased the complete SAXOJAX dairy "102 Reg Hol in July 1973, the top dairy in Cayuga Co for sev yrs " He kept good records of offspring from Eastern & ABS but never Reg any so all are selling as grades except a few older cows He also check weighed once a week & has home rec. to over 23,000 lbs M. The ave creamery test is 3 8% The dairy has been mastitis free for over 2 yrs & dry treated w/Quartermaster or Tomorrow All are vacc w/IBR, BVD, P13, lepto 5 Part of the milking string have no bush on tail This dairy has never been pushed & should make excellent replacements in anyones herd Preg cked by Dr Sears

TERMS: CASH OR CK. W/I.D. HEATED TENT LUNCH BY PERRYVILLE METH. CHURCH.

GEORGE & EVA WEISBROD
OWNERS
Man By Central Livestock
Boyd A Resseguie, Auct
Ph Tully 315-696-8446

FRANK RYMON & SONS, INC.

FIRST ANNUAL CONSIGNMENT SALE

SATURDAY, MARCH 28
10:30 A.M.

Located just 15 miles East of Easton, Pa. on Rt. 31, South of Washington, NJ.

Farm, Lawn & Garden Equipment consignments wanted.

For Information Phone
201-689-1464
Auctioneer -
Col. Fred. R. Daniel

WINDY SPRINGS DAIRY HERD DISPERSAL

FRIDAY, MARCH 13
12:00 Noon

Sale will be held at the Art Kling Sale Barn, located 2½ miles N E. of Landisburg, Perry Co , Pa. 12 miles North of Carlisle on Rt. 74

65 HEAD HOLSTEINS 65

Herd Consists of 32 Milking Animals in Different stages of Lactation

Approx 12 recently fresh or springing close Big Cattle that are milking well and will do a job for you - A Few are Registered

14 Bred Heifers - Several bred for summer and fall milk
10 Open Heifers - 350 to 500 lbs
8 Heifer Calves
D H I Records - Certified & Accredited - Preg Ck d Catalogs

DON'T MISS THIS SALE IF YOU NEED MILK NOW OR A HEIFER FOR BASE PRODUCTION!

WINDY SPRINGS DAIRY FARM
Owners
Sale By Kling's Auction Service
Landisburg, Pa
717-789-3883
Fred Naugle, Pedigrees

PUBLIC SALE

FARM MACHINERY
THURSDAY, MARCH 12
AT 12:00 NOON
(Snow Date the following Thursday)

Estate of the late Ralph "Butch" Ackerson, Jr. Located at Pequest Road, Green Township, Sussex County, (between Huntsville & Greendell).

4 TRACTORS

966 Int Diesel, 706 Int Diesel, 806 Int Diesel, Int 2350 Loader (2 yrs. old), 460 Int Diesel, 1½" Delaval stainless steel pipeline milker (75 cow capacity), 2 bulk tanks, (approx 700 and 200 gal each), 70 ton ear corn, 1 full silo (corn silage), 1 half-full silo (corn silage, 3000 bales hay, 1 N H mixer grinder (354), 1 N H Haybine (469), 1 N H Hay Rake, 1 N H baler (275), 1 J D kicker baler (346), 1 J.D 4 row plateless planter (1240), 1 J D 16 ft harrow, 1 Meyers chuck wagon (with roof), 1 Int 6 bottom plow (14 in) (700), 1 A.C. Chopper (2 Row-720), 1 A C No-Till 4 Row Planter, 1 A C combine with bin, 1 Gehl Chopper (300) (1 row), 2 2 row mounted corn picker, 3 kicker wagons, 1 feeder wagon, 3 grain wagons, 1 Patz silo unloader (14-16 ft 2 yrs. old), 1 fertilizer spreader spinner, 1 36 ft elevator (Farmec), 1 Ford 5 bt plow, 1 250 gal fuel tank (with pump), 1 new 3 h.p EC motor

TERMS: CASH OR GOOD CHECK
NOT RESPONSIBLE FOR DAMAGES INCURRED

SELLER:
MRS. RALPH ACKERSON, JR.
Nelson C. Weidenbaugh, Auctioneer
Sales Manager: Harold Pittenger
Phone: 786-5772, 786-5036
Auctioneer. 215-948-7619

Relief sale to be held Thursday

LANCASTER — A benefit relief sale planned Thursday at the Guernsey Sales Barn, Lincoln Highway East, will feature more than 80 head of dairy livestock.

The sale will open at 10 a m. with hay, straw, grain, farm equipment and supplies, including seven yards of concrete. Sale of the dairy animals is scheduled at 11.30 a.m.

"This marks the first year that we will be selling livestock," John Umble, R1 Atglen, member of the sale's planning comittee, said.

"We've had an excellent response and a lot of good animals have been donated for the sale."

The donated livestock includes 20 bred heifers, 20 open yearlings, 40 heifer calves of all ages and three bulls about seven months old

Livestock and other items have been donated from a six-county area, including Lancaster, Chester, Berks, Bucks, York and Cumberland Counties.

In addition to Umble, Leon Kurtz, of Cochranville, and Robet Kauffman, of Elizabethtown, will serve as auctioneers

As with the Harrisburg Relief Sale, which is scheduled on April 4, proceeds from the local sale will be distributed among relief purposes by the Mennonite Central Committee

This marks the third year the local sale has been held to give area residents an opportunity to donate items for relief. At the two previous sales, held at the New Holland Sales Stables, sale items were confined to hay, straw, grain, and farm supplies

Catalogs are available from Wilmer Kraybill, RD Elverson, 19520

PUBLIC SALE

— OF —

1 STORY HOME

SATURDAY, MARCH 14

2 P.M.

Located along Rt. 625 midway between Bowmansville and Terre Hill, close to Center Church in East Earl Township, Lancaster County, Pennsylvania.

4 ROOM FRAME DWELLING

including 2 bedrooms, bath, also basement, dwelling has aluminum siding, situated on a partial wooded lot of approx. 1 acre along with 2 car garage.

Terms of sale: 10% down on day of sale, balance within 45 days.

For appointment of inspect property call 215-445-4479.

Terms by

MARVIN W. GOOD
DANIEL W. GOOD
CHRISTIAN W. GOOD

Executors for the Elizabeth B. Good Estate

Auctioneers
LeRoy S. Horst, 445-6181
Paul W. Horst, 445-5119
Attorney, Jonathan Wessner
538 Elm St., Reading, Pa.

AUCTION

At the Fred Walton Farm. Go to Route 22 and Route 66 Cloverleaf at Delmont, Pa., take Route 22 west one mile. Turn at Joe's Spaghetti House, go south one mile, watch for auction arrows.

SATURDAY, MARCH 7

9:30 A M

79 HEAD HOLSTEIN DAIRY CATTLE

43 MILK COWS (8 fresh in last 3 months, 20 due March & April, balance in various stages of lactation)

13 BRED HEIFERS (fall freshening) – 22 HEIFERS (3 mo to one year)

15 month old BULL – 2 BLACK ANGUS (one yr old) TB and Bangs tested w/charts Pregnancy checked Complete DHIA records sale day

MACHINERY

John Deere 4000 Tractor, John Deere 3020 diesel tractor, John Deere 630 Tractor w/power steering, JD 4 bottom 16" semi-mounted Plows, JD 1610 new 3 pt Chisel Plow; JD Wheel Disk, JD High Lift for 3020 or 4020, 225 bu Gravity Bed, new w/JD running gear, New Idea 3 pt Fertilizer Spreader, JD Harvester w/pickup & 2 row corn head, JD 336 Baler w/ejector, JD 9 Haybine, New Idea Rake, JD 38 Mower 7 , Bale King 16' wagon & running gear, Bale King 18 Wagon, Gehl Wagon Running Gear, New Idea 323 Corn Picker, JD #40 Manure Spreader w/end gate, JD Chuck Wagon, JD 2 row 3 pt Corn Planter, JD 10' Rolla Harrow (cultimulcher), 32' Mayrath Elevator, Flatbed wagon, JD Ensilage Blower, Jamesway 16 Silo Unloader, Patz high flight Barn Cleaner w/235' new chain, 2 300 gal Gas Tanks, 20 Water Cups; 2 Barn Fans; 2 sets tractor chains 18 4 x 38; Hydraulic Cylinder, wheelbarrow, grass seeder, four 16' farm gates and other gates, galvanized watering troughs, rope block, load binders, bars, wire, fence stretchers, electric fencer, work bench, 1¼ pipe, beam scales, rope halters, neck straps, calf straps, pickup truck rack, heathousers, 3000 bu Wire Crib, hand tools

3500 bales First Cutting Mixed Hay, 200 bales Second Cutting,

100 bales Straw, approx 90 ton grass & corn Silage, approx 4000 baskets Corn, 1000 baskets Oats

Surge Pipeline (150 glass line 1½), Surge Alamo 50 Plus Milker Pump, 150 of 2 ' airline, 4 Surge Mini Cups (new type), 310 gal Bulk Tank, S S Wash Vats, electric hot water tank, electric milkhouse heater, milk cans

All above equipment is in excellent condition. Sale positive, quite farming. A large sale, please be on time.

TERMS: CASH (LUNCH AVAILABLE)

Owner

NEIL J. FRESCURA

L.H. Kuznik, Auctioneer
412-423-4631

PUBLIC AUCTION

LOCATION: McGinnes Corner to Deep Landing Rd., just off 544, 7 miles east of Chestertown, Md. (3 miles from Crumpton, Md.)

MONDAY, MARCH 9, 1981

At 11 A.M.

FARM EQUIPMENT

'75 Massey Ferguson 1155 Diesel Tractor (A/C Cab, Radio, Dual Wheel). .'74 Massey Ferguson 1085 Diesel Tractor .'79 Allis Chalmers F2 Gleaner Combine (like new) 13' Floating Grain Head, new #330 Corn Head, A/C Cab, Rice tires, Monitoring system ..M.F. #43 Grain Drill, A.C no-till 30"x6 Row Air Planter Series 77 w/monitor, conventional & no-till wheels ..M.F. #620 14' tandem disc, JD 5x16 plows, Brady 14' Field Cultivators, JD #115 Grader Blade, Chattanooga 15' Cultipacker w/carrier, N.I Manure Spreader, Woods 80" Rotary Mower, Lilleston 6-row Rear Rolling Cultivators, Agrotec Trailer Sprayer, 3 pt hitch Fork Lift, Midwest 14' lift harrow, Brady 12' Chisel Plow

ALSO· 1962 Int. Grain Truck, Forney Electric Welder, Grindstone, 2 wheel Trailer, Wire, Post, Hog Feeders, Waterer, air goose gun, saws, fence stretchers, horse trees, saddle, 100 bales wheat Straw, etc. (Machinery in very good condition, - come early - Major items sell before 11·30 A.M.)

RALPH McGINNES, Owner
Su-MAC Farms, Chestertown, Md.

H. RUDNICK & SONS, INC.
Sales Managers & Auctioneers,
Galena, Md. 21635
Phone: (301) 648-5100

LUNCH

PUBLIC SALE

FARM EQUIPMENT - OLD TRACTOR - AMISH BUGGY

SAT. MARCH 14

At 10:00 A.M

Located between Gettysburg and Littlestown Pa. at Two Taverns one tenth mile off Route 97 (formerly 140) along Barlow Road. Due to having sold their farm, the undersigned will offer the following:

2 year old Registered Duroc Boar hog with papers, McDeering 10-20 tractor in running condition, nice Amish buggy, 16 ft J.D. flat bed wagon with good rubber, another flat bed wagon on rubber, two 2-wheel trailers one on rubber, N.I No. 8 horse drawn manure spreader, another No 8 (parts only), N I. 4 bar rake on steel, Gehl grinder-mixer on steel, J.D. 10 inch hammer mill, PTO Letz mill with bagger, Allis Chalmers 2-12 inch bottom trail plow, 3 Pt Massey-Ferguson 6 ft blade, No 500 Blizzard ensilage cutter, two 10 H P plus Wisconsin 2 cylinder engines one with self starter and clutch, portable loading chute, hog crate, 2 metal pig feeders, hog fountains, ground scoop,

3 ft. wide garden combination harrow-cultipacker, wheel barrow, mud box, 5 sets of metal scaffold and leveling jacks for same, potato plow, furror plow, single cultivator, horse hames, single trees and much more

POWER & HAND TOOLS

1 H P Rockwell shaper (new), ½ inch drill, Rockwell 4½ inch Skill saw, B&D jig saw, Skill vibrator sander, B&D router, anvil, slate cutter, pipe threader, large bolt cutter, wheel puller, block & fall, carpenter tool box, numerous hand tools, lot of dry Walnut & Cherry boards, used spouting and fittings, pr used 4 pane metal windows, several 8 inch terra-cotta water line, step ladders, blade for garden tractor, Pr wooden drill wheels, freight dollie, new and used bolts, bags, large amount of scrap iron, 50 gal drums, 3-15 hole nests, several lots of Ash firewood cut and split, Wonder wood stove and many misc items to numerous to mention

Terms: Cash or approved check.

Not responsible for accidents.

Lunch at Sale

MR. & MRS. STEVEN HOSTETLER JR.

R.D. 1 Gettysburg, Pa 17325

Dennis J. Plunkert, Auctioneer
R.D. 2 Littlestown, Pa.
Phone 717-359-4489

PUBLIC AUCTION

OF FARM REAL ESTATE

Wednesday, March 11, 1981
12:00 Noon

Located 2 miles East of Rebersburg on Rt. 192 (Centre Co.)

4 Properties (Amish), all adjoining

No. 1 - 70 ACRES - 2 Story frame house, bake shop (which could be converted to a house), bank barn, calf barn, implement shed, corn crib Combination. All buildings new since 1970. 28 acres of productive tillable land. 40 acres woodland.

No. 2 - 132 ACRES - Sound 2 story house, large bank barn with 27 tie stalls, milkhouse with 600 gal bulk tank, 2 silos, new cattle or horse barn. 85 acres of productive tillable land. 5 acres pasture, 40 acres woodland.

No. 3 - 147 ACRES - 2 story stone house, 2 bank barns (one with 29 tie stalls), workshop, 12'x55' concrete stave silo, stream & pond, 80 acres tillable, 30 acres pasture, 37 acres woodland.

No. 4 - 3 ACRES - good dwelling, barn, workshop (suitable retail business). Buildings in good condition

TERMS OF SALE - 15% down day of sale Balance within 30 days All properties are subject to private treaty sale prior to day of sale

Owners reserve the right to accept or reject any or all bids

Not Responsible for Accidents

For Further Information or Property: Inspection, Please Contact:

KISSINGER, LEONARD & ASSOCIATES, Realtors
Farm & Land Department
(814) 234 4000
Evenings Fred Strouse (814) 364-1705
Don Myers (814) 422 8111 Mel Rocky (814) 466-6688
AUCTIONEER Ron Gilligan

BART TWP. FIRE CO.

17th ANNUAL

All Day Sale

SATURDAY, MARCH 7

9:00 a.m. Sharp!

Located 6 miles southeast along Route 896. The village of Georgetown, Lancaster County, Pennsylvania.

FARM EQUIPMENT, BUILDING MATERIALS, DRIVING HORSES, HORSES, MULES, HAY, STRAW, CORN

A large selection of Horse-Drawn and Mechanical Driven Equipment, Wagons, Carriages, Bugggies, Spring and Disc Harrows, Plows, Grain and Fertilizer Drills, Hay Rakes, Mowers, Cultivators, Ensilage Cutters and Harvesters, Tractors, Manure Spreaders and Balers, 8' pick-up Camper, sleeps four with gas stove, heater, sink, and carpet, 1200 David Brown Diesel tractor on steel with trailer lift, Load of New Lumber 2x4, 2x6, 2x8, 2x10, Harness, Double & Single Trees, Tobacco Balers & Lath, Forks, Shovels, Wheelbarrows, Carts, Locust Posts, Lawn & Garden Equipment, Riding & Push Mowers, Chain Saws, Small Articles, Truckloads of Wood and Aluminum Siding, Windows, Doors, Bi-Fold Doors, and Accessories, Paneling, Bath Tubs, Wash Bowls, and Lumber of all Sizes, CARPENTER AND SMALL TOOLS, Saws, Hammers, Levels, Bolts, Screws, and Etc.

HOUSEHOLD GOODS & ANTIQUES, NEW & USED FURNITURE & APPLIANCES

COUSIN WITH DRY GOODS

Truckload of Fruit, Fish and Oysters.

SALE ORDER-Small Goods, 9 00, Hay and Straw, 12 00, Equipment, 10 30, Horses and Mules, 2 30

All items sold on a Commission Basis and should be in good condition Many items expected not listed Donated Items Appreciated

NO HUCKSTERS ALLOWED Local and Well Known Auctioneers

Terms By,

BART TWP. FIRE CO.

Phone-717-786-9482

NO POULTRY EQUIPMENT.
PLENTY OF GOOD HOME MADE FOOD SERVED BY THE LADIES AUXILIARY

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

TRI-COUNTY

PHONE 717-274-3488 — LEBANON PA.

BUILDINGS · SALES · EQUIPMENT

SWINE SYSTEMS

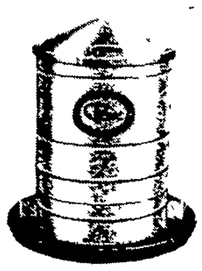
SECOND ANNUAL SALE and OPEN WEEK OF MARC

ALL EQUIPMENT ON DISPLAY

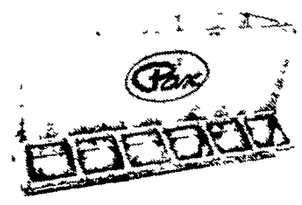
FREE C& DOUG

ALL PAX EQUIPMENT 25% OFF FEATURING

Pax HOG & STEER FEEDERS



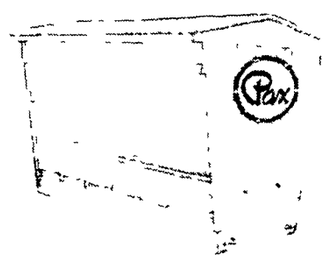
STAINLESS STEEL FINISHING & NURSERY FEEDER



IN STOCK

DOUBLE TROUGH (available with 4 6 or 8 openings on each side)

SPECIAL SALE PRICES ON THESE PAX FEEDERS:



Quantity	SALE
3 - 8 hole	$129.79 - less roof and doors
4 - 20 hole	$279.04 - less roof and doors
4 - 20 hole	$291.26 - less roof with doors
5 - 24 hole	$323.68 - less roof and doors

Available In Sizes From 3 to 25 Tons

3 TON TO 9 TON IN STOCK

SPECIAL SALE ON PIG BROODERS

	Catalytic 1074 Heater	$39.00
	Catalytic 1274 Heater	$47.00
Magic Ray Flameless Catalytic Heaters	Catalytic 2474 Heater	$79.00
	Infra Red 62SO Heater	$48.00
	Infra Red 72SO Heater	$56.00
Brower Infra Red Gas Pig Brooders & Hog House Heaters	Infra Red 70CB Heater	$98.00

We Are Now An Authorized Dealer For:

CHORE-TIME®

CUSHION COATED FLOORING

ON SALE: $3.70 PER SQUARE FT

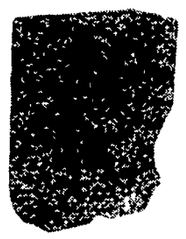
Also on Sale: CUSHION COATED CALF FLOORING

GALVANIZED WOVEN WIRE FLOORING

As Low As $2.30 PER SQUARE FOOT

TROJAN WATER BOWLS

$10.95



KANE CREEP FEEDERS

$10.50

Stanfield Quality Product

Put Your Pigs On A Blanket

HEAT PADS

For Farrowing Crates And Nursery Pens With Stanfield Surface.

- Draft Barrier Cleats
- Twin Cords

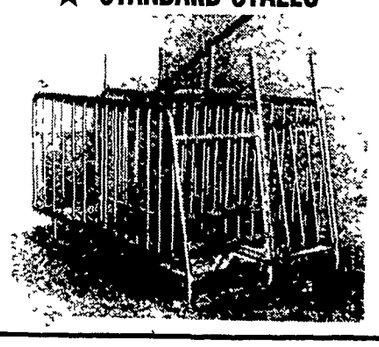
2x3 - $42.00

2x4 - $51.00

SILVER LINE CONFINEMENT EQUIPMENT

★ NURSERY CAGES

★ STANDARD STALLS



SBM® BROODERS FOR HOG & POULTRY

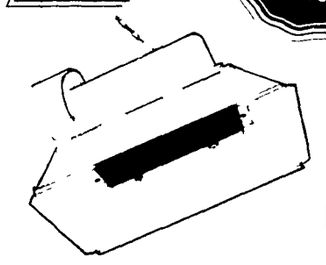
MONOFLO Water Nipples

1/2" - $3.70

3/8" - $2.98

IN STOCK

Lambert INFRA-RED HEATERS



FOR HOGS AND POULTRY

PROFEL MEDICATORS

SALE PRICE $250.00

Let Us Help You Plan A Farrowing or Finishing Unit That is Right For You.

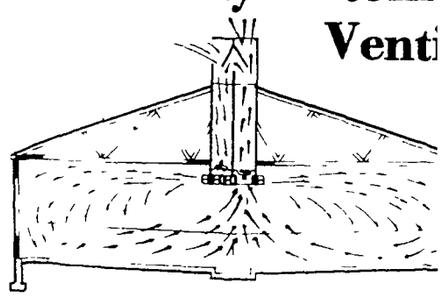
Blue Prints Available for Your Examination

VERY IMPORTANT THURSDAY, MARC

★ Must Register by Noon of W

'MART

Fully Autom Venti

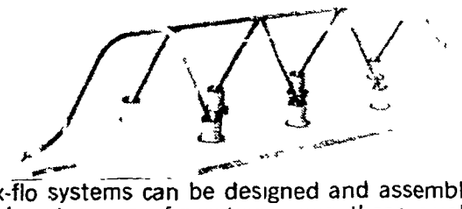


A unique air blending process prov even temperatures and controlled, draft air flow

Warner

Modular Components for Automatic Feeding Systems

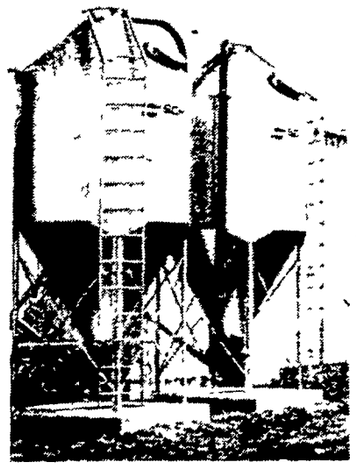
25% OFF



Flex-flo systems can be designed and assembled in almost any configuration using these quality Warner components They are built of durable materials, designed for easy fit, convenient assembly

Flex-Flo Components

SCHULD BINS 25% OFF



STOCKING 3 SIZES: 4½, 7 & 9½ Ton Bins

Other Sizes Available

NO PAYMENT DUE TILL JUNE 1, 1981

TRI-COUNTY SWINE SYS

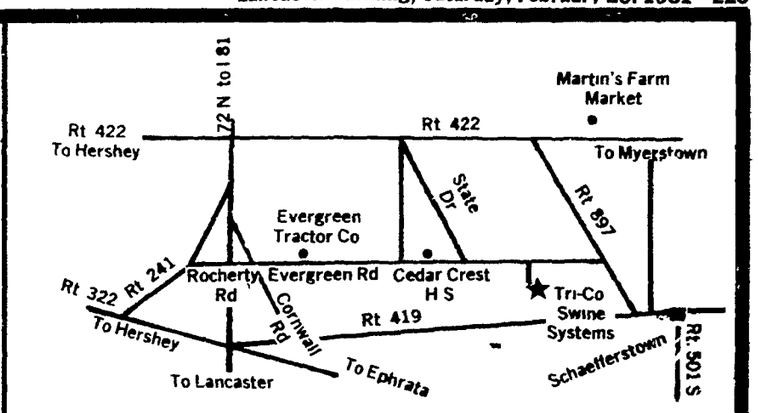
COMBINING MODERN CUSTOM BUILDINGS WITH "SI EQUIPMENT — FOR CUSTOMER SATISFACTIC

"WHEN IT'S TIME TO BUILD, REMODEL OR REPLACE EQUIPMENT - IT'S TIMI

SALE and OPEN HOUSE
WEEK OF MARCH 2-7

SPECIAL HOURS:
Mon. Thru Wed. 8-5
Thurs. & Fri. 8-8
Sat. 8-12

All Orders Placed for Items not in stock will be honored at sale price with 10% down.



Located 2 Miles East of Rt 72 Behind the Stone Barn Furniture Store

EQUIPMENT
N DISPLAY

FREE COFFEE & DOUGHNUTS

USHION COATED FLOORING
ALE: $3.70 PER SQUARE FT
ale: CUSHION COATED CALF FLOORING

LVANIZED WOVEN WIRE FLOORING
As Low As
2.30 PER SQUARE FOOT

TROJAN WATER BOWLS
$10.95

ANE EEP DERS
0.50

Quality Stanfield Product

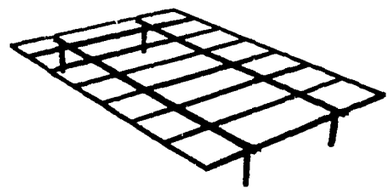
Put Your Pigs On A Blanket

HEAT PADS
For Farrowing Crates And Nursery Pens With Stanfield Surface.
- Draft Barrier Cleats
- Twin Cords

2x3 - $42.00
2x4 - $51.00

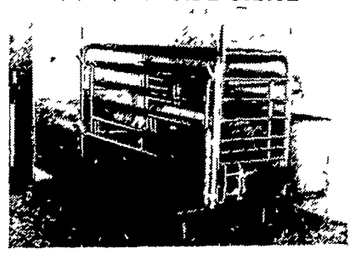
SILVER LINE CONFINEMENT EQUIPMENT

★ SUPPORT FRAMES



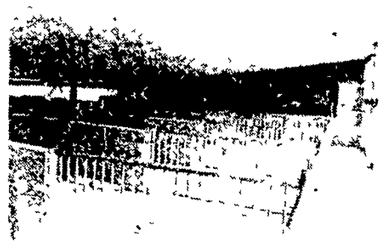
★ NURSERY CAGES

★ QUICKSIDE CRATE



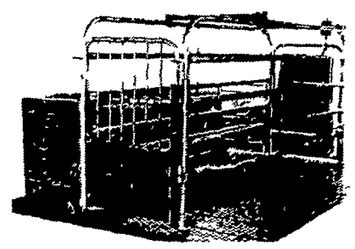
★ STANDARD STALLS

★ FINISHING FENCING

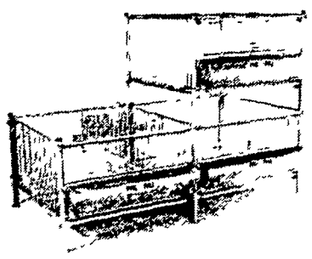


Introducing PIG PAL

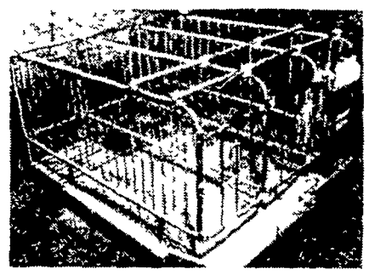
HOT DIPPED GALVANIZED AFTER FABRICATION



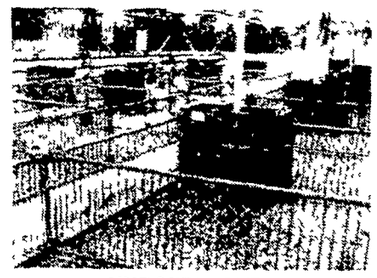
FARROWING CRATE
Introductory Offer **$157.00**



NURSERY DECK

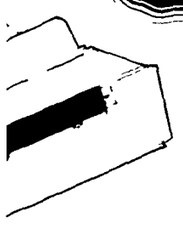


GESTATION STALLS



NURSERY AND FINISHING FENCING

bert INFRA-RED HEATERS



FOR HOGS AND POULTRY

s Help You Plan A wing or Finishing at is Right For You.

Blue Prints Available for Your Examination

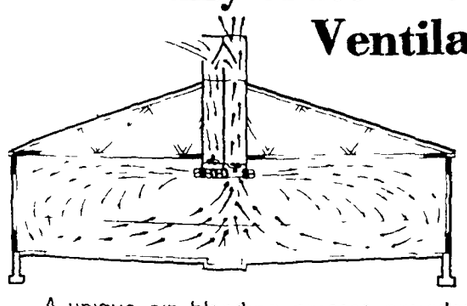
VERY IMPORTANT MEETING
THURSDAY, MARCH 5, 1981

- VENTILATION
- MANURE SEPARATION & RECYCLING
- AERATION

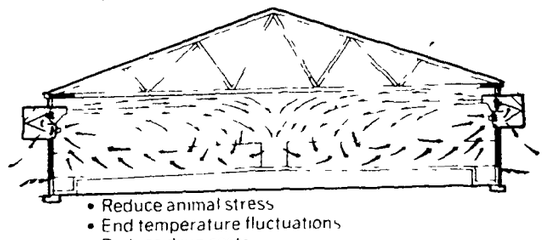
Come And Spend The Day With Us
Meeting Starts at 10 a.M.
★ Lunch Served

★ Must Register by Noon of Wednesday, March 4

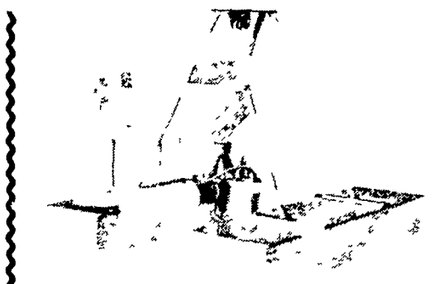
'MARTIN-AIR' PATENT PENDING
Fully Automatic Total Confinement Ventilation Systems

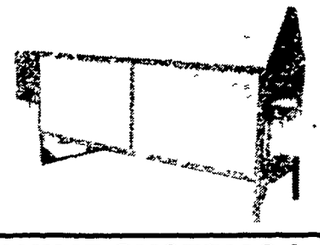


A unique air blending process provides even temperatures and controlled, draft-free air flow



- Reduce animal stress
- End temperature fluctuations
- Reduce drug costs
- Reduce incidence of pneumonia and disease
- Reduce labor
- Lower condensation
- Confine manuring





LISSCO AIR INDUCTION AND SOLIDS SEPARATOR SYSTEMS

-COUNTY SWINE SYSTEMS

NING MODERN CUSTOM BUILDINGS WITH "SILVER LINE" EQUIPMENT — FOR CUSTOMER SATISFACTION

TO BUILD, REMODEL OR REPLACE EQUIPMENT - IT'S TIME TO CALL TRI-COUNTY

TRI-COUNTY SWINE SYSTEMS is an authorized distributor for all equipment listed plus:

- NOBBE CONCRETE SLATS
- OSTEE HOG SCALES
- KANE FEEDERS
- BROWER EQUIPMENT
- LEY SCRAPERS
- ITHACO PREG TESTERS
- BEACON EQUIPMENT
- YORK GRAIN BINS AND EQUIPMENT
- ZIMMERMAN FANS AND SCRAPERS

Flood insurance limits increased for Strasburg Twp.

LITITZ — Limits of flood insurance coverage have been increased for residents of Township of Strasburg, Lancaster County This change, a result of conversion to the regular phase of the national flood insurance program, was announced by the federal insurance and mitigation office of the federal emergency management agency

As a result of recent adoption, by elected officials, of measures to safeguard property from flooding, expanded limits of coverage are made possible Where previously only $35,000 of coverage was available for a home, now $185,000 coverage may be purchased Also, increases in contents coverages from a previous $10,000 to a present $60,000 are available Coverage increases for small business and other classes of structures are obtainable, too

Information on rates and amounts of insurance available may be obtained from any licensed property and casualty insurance agent During the first thirty days after conversion to the regular program, coverage will become effective the day following application, whereas normally there is a five day waiting period

There are beneficial exceptions to this rule which should be discussed with an insurance agent Maps showing the flood-prone areas may be examined by interested individuals upon request to their local government officials

Farm Bureau to back Reagan

WASHINGTON, D C — The president of the American Farm Bureau Federation has indicated support for President Reagan's program for economic recovery announced recently to the nation

Robert B Delano said farmers and ranchers support the administration's economic package of spending cuts, tax cuts, regulatory relief and stabilization of the dollar

"We recognize that the nation's number one problem of inflation requires drastic action," Delano said

Delano stressed the program must go through Congress as a total package to be effective

You cannot have tax cuts without comparable cuts in federal spending if you expect to reduce inflation, balance the budget and provide for economic growth," said the head of the nation's largest farm organization.

The Reagan economic package also calls for reductions in the federal regulatory bureaucracy

This nation's farmers and ranchers greatly welcome the lifting of unnecessary, costly and counterproductive federal regulations," concluded Delano

SOMETHING TO CROW ABOUT....

LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

AUCTION
OF COINS
WED. EVE., MARCH 11, 1981
6 00 P.M.

Located at Lykens Valley "Shop and Play Hall", Route 209, Lykens, Pennsylvania.

COINS TO BE SOLD: NICKELS, QUARTERS, SILVER DOLLARS, DIMES, HALF DIMES, HALF DOLLARS, LG PENNIES, 3 cent NICKELS, 8 PIECES OF GOLD

There will be over 300 lots For complete list of coins, send name, address and stamp to Auctioneer Coins can be seen day of sale from 4 00 P M to 6 00 P M

OWNER
JOHN MAURER

Lee D. Dockey
Auctioneer-
Estate Liquidator-Appraiser
Box 164 Pillow, Pa. 17080
Phone. 717-758-6004
DOCKEY & DOCKEY, AUCTIONEERS
DEPPEN, APPRENTICE

AUCTION OF
REAL ESTATE
TUES., MAR. 31
11:00 A.M.
JERSEY SHORE, Pa

By order of the owners of Pa Foundation Seed Co-op , all real and personal property shall be sold to the highest bidder at absolute public auction! Everything sells regardless of price! Real Property is located on 'Main Street Extension" Jersey Shore, Pa in the Porter Township", and consists of the following Concrete block building with cement floor measures 125 x 45 plus annex and controlled climate room, and furnace and loading dock. Building in good state of repair Also 32 x 56 steel Peoples Pole Building" structure with concrete floor, sliding doors at both ends and overhead door

Both buildings enjoy Bureau water and sewer rights and are situated on about 1¼ acre of ground with app 300 ft of road frontage

Personal Property also sells consisting of 2 nice tractors, 2 big grain bins, grain equipment, etc ! Watch for full listing!

For full info. contact Mr. William Camerer at 717-753-3210.

Sale Managed and Sold by
Pirrung Auctioners,
Wayland, N Y.
716-728-2520 and
Ulysses, Pa 814-848-7421

PUBLIC AUCTION
VALUABLE REAL ESTATE
SATURDAY, MARCH 21, 1981
2:00 P.M.

SALE ON THE PREMISES: East Drumore Township, Lancaster County. Travel Route 222, ½ mile North of Quarryville and turn left onto Oak Bottom Road, 1½ miles turn right on Shady Lane to house on the right. Watch for Auction Signs.

New 1½ story frame 3 bedroom house with vinyl siding (never occupied) contains large eat-in kitchen with country oak cabinets, dining area, large living room and family room and full bath on first floor 2 bedrooms and full bath on second floor Loads of closet area Full basement Electric baseboard heat Detached 1½ story block garage and shop area with water and electric All located on approximately 1 acre of land Property will be sold to the highest bidder

AUCTIONEERS NOTE This house and garage are all new, never used and must be sold Don't miss this opportunity to purchase For complete details, terms or inspection contact Auctioneer Open House dates· March 7 and 14 from 1-4 p m

Terms by:
HENRY B. & MARY B. FISHER

Sale Conducted By:
Randal V. Kline (717) 733-1006
(717) 354-4071
Lloyd H. Kreider, Auctioneers
Ken Howard, Attorney

KLINE & KREIDER AUCTION SERVICE
Phone (717) 733 1006

PUBLIC SALE

Valuable Modern
Farm Machinery
Hay & Potato Equipment
2-30'x96' (Plastic Type)
Greenhouses, Etc.

On farm 6 miles N. of Shenandoah off Rt. 924. Near Purolator Plant. (Schuylkill Co)

SATURDAY, MARCH 14
10 AM

4 w/f/e Tractors I H 656 D hydro hi-clearance, loaded, Nice, I H 400 D w/T A , Oliver 77; I H. 147 Cub Cadet w/Mower & Front Loader w/L P Gas Attachment, Nice, I H 203 S P 13' Combine w/Cab, 72 Ford F-750 Cabover 26' Truck w/4' Sides, Real Nice, I.H 550 5-16" Semi-Plows, I H 12'6" Vibra-Shank Transport field cultivator, 2-16" harrows, J D. 15-7 hole drill, I H. 456 4 Row Planter w/Gandy Boxes & Monitor, Nice, N H 479 haybine, N I. 7' cut-ditioner, I.H 15 Rake, Pequea PTO Tedder, N H. 278 PTO Baler w/thrower, New 3 pt Fert. Spreader; 5 Ton Tandem Fert Spreader, 15,000 Watt PTO Alternator, John Bean Mod 30 Air blast Sprayer, Lockwood 2 Row hi-speed planter, Champion 2 Row Harvester, Haines (hyd) Potato Bin Stacker w/36' Boom, 5 Bulk Potato Bodies on trailers & wagons, Continental F-226 Industrial Engine, 3-225,000 & 2-150,000 BTU oil furnaces for Greenhouses, Weil-McClain oil burner Furance w/2800' Radiation (Steam or hot water) used 6 mths , 10-36" wall fans, 6 Louvers, Greenhouse Supplies, Loads More

Owners,
YARNELL FARMS
717-889-3584

Auct. Max Fraley & Son
546-6631

Lunch.

WYNDO FARM SALE

Sale to be held at the Frederick Fairgrounds, Frederick, Maryland

WEDNESDAY, MARCH 11
11:00 A.M.
55 REGISTERED HOLSTEINS 55
50 Cows - 5 Calves

20 First-Calf Heifers sell from High Record Dams Also Several Young Cows with over 20,000M

Including

Paclamar Astronaut dtr , dam GP83 with 23,260M and 841F; Paclamar Bootmaker dtr , dam GP83 with 24,560M and 661F, Highmark dtr with 20,390M and 801F, dam with 21,600M and 745F, A Citation Sovereign dtr with 21,150M and 797F, dam with 20,570M and 692F, Arlinda Advancer dtr , dam with 21,031M and 785F; Arlinda Jet Stream dtr , dam VG with 705F; Harrisburg Gay Ideal dtr , dam with 19,530M and 647F; A Citation Sovereign dtr , dam VG89 with 23,550M and 914F, Hanover Hill Lucky Shamrock dtr , dam GP84 with 22,040M and 770F

CALVES

Several December '80 calves by Creek Bluff Elevation Lester (+1397) and many carry his service

A good place to buy animals with longevity Wyndo cattle have done well for their new owners in the past

For catalogs contact
Owners:
JOHN F. DOODY & FAMILY
11206 Mountain View Road
Damascus, Maryland 20750
Phone 301-253-2866

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Maryland 21755
Phone 301-473-8214

PUBLIC SALE
OF FARM, HOUSEHOLD
GOODS & FORD TRACTOR

Along Martic Heights Drive, ¼ mile north of Rawlinsville, 10 mile south of Lancaster, adjacent to Esbachs bus station.

SATURDAY, MARCH 21, 1981
11·00 A.M.
42 ACRE FARM
WITH 38 ACRES TILLABLE

with 38x44 western barn, 10x50 stave silo, 40x96 steel implement shed, 2500 bushel steel grain bin, 3 wire corn cribs, 2 laying houses for 31,000 birds

2½ story brick house w/6 rooms and bath and full basement, All rooms paneled except one Auto oil hot water baseboard heat Modern kitchen and well water

HOUSEHOLD GOODS

3 pc bedroom suite, 3 pc living room suite, 2 old dovetailed blanket chests, 6 cane seated chairs, 2 leather chairs, rocking chair, maple crib, maple high chair, odd chairs, large knee hole desk, 3 refrigerators, 3 kerosene lamps (2 with wall brackets) 2 gal milk kettle, 8 qt ice cream freezer, wash boiler, rugs, baskets, lanterns, crocks, jars, lard cans, scrapple pans, dishes, post cards, albums, children's toys and games, blond dresser, curtains, bedspreads & doilies, bookcase and encyclopedias, set of Funk & Wagnalls encyclopedias, 2 tubs (1 wood & 1 galvanized), assorted dishes & kitchenware, 9x12 rug, and other rugs

TRACTOR ETC.

Ford 3500 gas tractor w/industrial loader and hyd bucket, flat bed wagon, 2 portable air compressor, 2 3 heavy duty carts with 2 wheels on one end & stand on other, auger w/motor, power sprayer & duster, high pressure washer and 2 egg graders

Other articles not mentioned

Terms by
CARROLL & RUTH HERR
717-284-2561

Aucts
J Everett Kreider
Steve Petersheim
Emmet Lehman atty

Lunch furnished

Sale order: Household Goods 11:00, Real Estate 1:00 P.M.

Ag leaders to attend food policy conference

SAN FRANCISCO, Calif. - International leaders, interested in the problems of worldwide food production and distribution, are scheduled to attend a three-day conference in San Francisco, March 4 to 6, entitled "Food Security in a Hungry World."

The meeting, to be held at the St. Francis Hotel here, will be sponsored jointly by the University of California at Davis and Castle & Cooke, Inc., a major multinational producer and marketer of food products.

The conference will mark one of the few times that private industry has joined with academia in inviting international government, industry and university representatives to discuss a subject of worldwide importance.

"The conference has been designed to provide a multi-disciplinary forum for professionals working toward the solution of diverse problems related to world food supplies," the co-sponsors said.

"The objectives of the meeting are to analyze current issues, define future needs and develop policies and priorities for action.

"Because food is a basic human need, food policy issues present complex questions for international leaders in the 1980's. Establishing a secure food supply for future generations poses a fundamental challenge for business, government and academic leaders."

International representation will include speakers from the United Nations, Mexico, Chile, Italy, Egypt and The Netherlands. Arturo R. Tanco, Jr., president of the World Food Council and Minister of Agriculture for the Philippines, will make the concluding presentation, "Design for the Future."

U.S. speakers will include Warren W. Lebeck, consultant with the Chicago Board of Trade; Dr. Jere E. Goyan, Commissioner of the U.S. Food & Drug Administraiton; Dr. Barbara A. Underwood, associate professor of nutrition, Massachusetts Institute of Technology; Peter Perkins, vice president, FMC Corporation; C. Peter Timmer of the Harvard Graduate School of Business, and additional experts from the academic, business and government communities.

Attendees will include senior managers and financial executives of domestic and international food companies; government officials concerned with agricultural development and food policy issues; academic leaders in food science, technology, nutrition and agricultural economics, and news media covering all aspects of agriculture and the food industry.

Presentations and discussion will focus on such subjects as the role of governments, domestic and multinational firms, and financial institutions in shaping and implementing food policy; ways in which developing nations might balance trade-offs in the creation of effective food strategies; whether agricultural products should be used as a tool of foreign policy; and assurance of food safety and environmental quality while maintaining an adequate supply of food for the world.

PUBLIC SALE

HOUSE GOODS - ANTIQUES - FEW TOOLS - COMPLETE SET OF DRIVING HARNESS

SAT., MARCH 7

10:30 A.M.

Located in Lancaster County, Pa. — 6 miles east of Lancaster. 1 mile south of Route 30 on South Ronks Road.

Maytag wringer washer w/gas engine; Maytag automatic washer; Norge dryer; Caloric 4 burner gas stove; refrigerator; metal kitchen cabinet; walnut side-board w/dove tail drawers, nice; 2 oak dressers w/dove tail drawers, 1 w/dowel drawer pins; oak chest of (5) drawers nice; old slant top desk; couch; wooden blanket chest; old bureau; bedroom suite consisting of bookcase bed, dresser, chest of drawers, chest of drawers, mattress & spring; free treadle sewing machine w/closed wooden cabinet; sewing machine (wooden base only); clothes tree; oak bed with spring and mattress; plank bottom chairs; metal wardrobe; caned chairs; 2 china closets; 2 piano stools w/claw & ball feet; old rockers; table w/glass top; single bed w/mattress & spring; 2 old chests; buffet; bureau; bedding; feather pillows; kerosene light with brass base; 2 kerosene rail lights; wooden shaving case; oak swivel master chair; mantle gas lights; oak frame; goose handle rocker; meat saw; crocks; jars; tin 2 quart milk can; old boxes, plain: garden tools; Yardman push mower; picnic table; wheelbarrow; bushel baskets and crate slats; self propelled power mower, A-1, Avon bottles (full); Tupperware; old German books, some old dishes, few old coins; shovels; hand saws; pick.

Auctioneers' Note: Some fine old pieces in this house.

Terms By:
LYDIA KING

Auctioneers:
Steve Petersheim
(215) 869-2508
Everett Kreider

PUBLIC SALE

OF FARM MACHINERY, GRAIN DRYING EQUIPMENT, AND BEEF COWS

Location: off Route 272 at Little Britain Store. Take Brown Road south app. 2 mile to sale. 12 mile south of Quarryville.

FRIDAY, MARCH 27

11:00 A.M.

Allis Chalmers 200 diesel; Allis Chalmers 180 diesel w/3750 loader; 7 ft. Athens Chisel plow; 8 ft Miller disc; AC 4 row no till air planter; John Deere 16 disc. drill; 400 gal. field sprayer; cultipacker; AC 390 haybine; AC 303 baler w/thrower; 2 hay rack wagons; Little Giant elevator w/motor; Niemeyer Tedder; AC webb manure spreader; JD tank manure spreader;

Gleaner C2 Combine w/4 row Corn Head (gas) Bob Cat Skid Steer 525 hrs.

3 gravity bin wagons; Dion wagon gear; rotary mower; post hole digger; Winco generator; welder; Acytelene torch; portable gas tank; 2 calf feeders 6 and 5 stall; AC Model 716 lawn tractor w/mower & sweeper;

Ideal 4 ton steel feed storage tank 4 auto. hog feeders w/blower pipe

Matthews continuous flow Model 675 grain dryer, 2 steel grain bins; 11,000 bu. grain system; 6,000 bu. Superior; 65 ft 6 in. Auger w/5 h.p. motor; 3 other Augers w/motors w/magnetic starter switches and wiring included. 1974 G.M.C. pickup w/new clutch, brakes and rubber.

25 bred beef cows & heifers w/health charts

Terms By
WALTER B & WILTOM JACKSON

Auctioneers
J. Everett Kreider
Steve Petersheim

Lunch Furnished

PUBLIC SALE

OF HARDWARE AND STOCK OF BUCK FEED & SUPPLY

SATURDAY, MARCH 14, 1981

At 10:00 A.M.

Located at the Buck intersection of Route #272 and Route 372 at the Feed Mill rear of Buck Home & Garden Center, Drumore Township, Lancaster County, Pa.

HARDWARE & STOCK

consists of steel and aluminum gates; barbwire; woven wire; steel posts; variety dry cell batteries; garden push harrow; Fairbanks platform scales; oil tank and pump; wheelbarrows and wheelbarrow trays; electric fence controls; antifreeze; variety of cow and animal care supplies; chicken feeders and waterers; halters and bridles; pet dishes; ax handles; bolts; steeples.

Variety of hinges; chains; shovels; forks; rakes; scrapers; hoes; buckets; tubs; hog trough; plastic and rubber hose; screws and screw tree; nails; handles; filter discs; fire extinguisher; pocket knives; gloves; variety garden dusts; variety of sprays; variety of tools and hardware; gas room heater; 15 ft. grain elevator; 8'x15' closed truck body.

1969 GMC TRUCK

2½ ton with dump bed.

1973 GMC TRUCK

5 ton with dump bed and blower.

And many other articles.

No outside checks accepted.

Items subject to change due to daily sales.

Sale By
ROBERT & MAY HALDEMAN, JR.

Lunch Available

Kersey A. Bradley, Auctioneer
Kirk & Eschbach, Clerks

FUGLE FARM DISPERSAL

OF FARM MACHINERY

TUESDAY, MARCH 10, 1981

1:00 P.M.

DANSVILLE, NEW YORK

Sale to be held at the farm on Reed's Corners Road off rte. 256 and app. 5 miles north of Dansville in Sparta Township. Follow auction pointers from rte. 256, 2 miles north of Dansville.

Having sold the dairy herd and discontinuing farming, selling complete line of machinery as follows:

3 GOOD TRACTORS:

Excellent 1976 Ford 6600 diesel tractor with roll bar, 1707 hrs., full front and rear weights, etc.! 1974 A.C. 7030 diesel with cab, heater, front and rear weights, etc.! Real nice I.H. 504 gas tractor, n.f.e., power steering, live p.t.o., 3 pt. hitch, excellent rubber!

Ford 4-16 full mount plow with coulters; A.C. 5-18 semi-mt. plow, high clearance style, with coulters; A.C. 17 ft. transport disc. with wings; J.D. 941 20 ft. transport fold-up harrow; N.H. 275 baler wings; J.D. 941 20 ft. transport fold-up harrow; N.H. 275 baler with thrower; N.H. 469 haybine; A.R.P.S. 6 ft. rotary cutter; N.H. 36 ft. skeleton elevator; Kingwise 36 ft. hay-grain elevator; 2 16 ft. solid oak kicker racks on running gear; older Ferguson 3 pt. rake; N.H. 675 tandem axle (275 bu.) manure spreader; N.H. 880 forage harvester with 2 row corn and hay pick-up heads; N.H. #8 tandem axle s.u. wagon with roof; Kasten 2-beater s.u. wagon on 8 ton gear; J.D. 115 chuck wagon box, as is: J.D. 10 ton running gear; Pepin 8 ton gear with flotation tires; I.H. #56 blower, 2 yrs. old; Killbros 350 gravity box; 2 Meharry gravity boxes on 6 ton gear; J.D. 494 corn planter; Case 16 disc. drill with seeder and dry fert.; trailer type boom sprayer; Ford 1-row mounted corn picker; 2 row front and rear cultivator for old Ferguson tractor; app. 10 ton of ear corn; ABSOLUTELY NO SMALL ITEMS!! Good clean machinery that anyone can use!

Terms: Cash or good check day of sale. I.D. required.

Owned by
DOUGLAS FUGLE
Dansville, N.Y.
716-335-3897

Auction sold and managed by
PIRRUNG AUCTIONEERS, Inc.
Wayland, N.Y. 716-728-2520

REAL ESTATE AUCTION

MANSFIELD DAIRY TREAT

Located on Rt. 15 south in the borough of Mansfield, across from Maple Lanes Bowling Alley

TUESDAY, MARCH 17

1:00 Sharp

This parcel of real estate and equipment as listed will be offered for sale as one unit. Dairy Treat building is approx. 25 by 30 plus nearly new 20 by 30 game room, could be used for many different purposes. Gas heat, air condition units, town water & sewage.

EQUIPMENT

Sani Serv ice cream machine; Foodcraft milk dispenser; late model Blodget double oven; meat slicer; freezer; Whirlpool ice machine; Hamilton Beach milk shake machine; Char Broil grill; 2 fench fry units; sandwich maker; SS triple compartment disk washing vats; N.C.R. Cash register; Nicro coffee maker; chairs; tables, booths and few other items not listed.

TERMS

10% down day of sale. Cash or certified check, balance in 30 days, financing available on request to approved partys. Must be approved at least 5 days prior to sale. Show date Sun. Mar. 8 from 1 to 3 or by appointment any time. 717-549-4901.

Owners
SMALL BUSINESS ADMINISTRATION & FIRST CITIZENS NATIONAL BANK

Sales Mgr.
Gordon Wood
Mansfield, Pa.
717-549-4901

For the most in advertising coverage and preparing your sale call Wood's Auction Service

PUBLIC SALE

SATURDAY, MARCH 7

11:00 A.M.

Located 2 miles north of Beaversprings, take route 235 north at Beaversprings & follow sale signs.

HOUSEHOLD ITEMS & ANTIQUES - 11:00 A.M.

MACHINERY - 12:30 P.M.

MACHINERY

826 Int. tractor, hydro wide front; Super M farmall w/hyd.; 5 F 16", 2 pt. fast hitch Int. plow; 3 F 14", 2 pt. fast hitch Int. plow; 3 F Int. trail plow; 2 F Int. trail plow; Gehl dbl. row harverter w/grass head; Gehl FB88 HI-throw blower; Gehl forage wagon; N.H. hayliner baler, 275 hyd. thrower control; N.H. 461 - 9' haybine; 2 baler wagons; 4 row Int. #56 corn planter; N.I. #40 pto 3 pt. mower; lime drill; 8' Servis blade, 3 pt.; other machinery & farm tools;

MILKING EQUIPMENT

Universal pipeline milk, SS line, 32 stall; DeLaval 75 pump; 500 gal. Milk Keeper bulk tank; butcher equipment inc. elec. hoist & gas furnace;

TERMS: CASH OR GOOD CHECK

Owners,
JAMES WALTER
CORA WALTER

LONG BROS., AUCTS.
717-527-4458

Starve moles by killing

LIMA — With spring cleaning well underway home owners will soon be turning to examination of ornamental trees, shrubs, and home lawns. "Small mounds of dirt and tunnels running through lawns are often caused by ground mole activity," says James McKeehen, Delaware Co. ag. agent.

The presence of moles is indicated by ridges or conspicuous mounds of earth in lawns and gardens. The ridges, where the soil or soil crust is raised, indicate the animals are actively searching for a food source close to the surface of the lawn.

The underground galleries made by the mole are often invaded by various species of mice. As a result of this invasion, the mole is blamed for the injury to seeds, grains, tubers, and roots of cultivated plants that are damaged by these intruding animals.

A stable diet for ground moles consists of earthworms, white grubs, and other soil animals, although some vegetable matter is occasionally eaten Thus, if we combine the damage from these two problems, white grubs and ground moles, our lawns may look very shabby by the approach of early summer. Deprive the mole of their food supply and they will frequently move to another area The ground mole is a potential indicator of grub infestation so McKeehen advises that you pull out your garden spade and take 10-15 square foot samples to determine if you do have grub infestation

You should remember that most of the damage you see now in the spring was done last fall, second, the spring grub is less susceptible to insecticides, third, some spring grubs may already be burrowed in the soil and fourth, current controls are short residue compounds which must be applied when the grubs are feeding near the surface root zone.

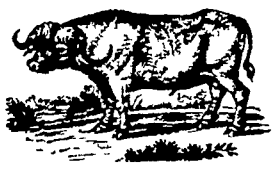
There are 4 spring or summer alternatives.

A homeowner may wait until mid-Aug to sample for the small grubs and then put on an approved control measure according to label directions

A second alternative is to use a Japanese beetle trap baited with an aromatic lure The lure attracts flying, adult Japanese beetles into the traps from which they cannot escape.

A homeowner may decide to apply an application of milky spore disease which is a bacterial control measure. This product should be applied according to label directions. However, one must remember that it requires 3-5 years for this material to become successfully established in the lawn

A homeowner may wish to keep his lawn dry from about July 25 through August 25 with a majority of the beetle eggs not hatching due to desiccation Unfortunately, without water, grass will turn brown



Berks to hold horse exposition

BERNVILLE — The 1981 edition of the Berks County Horse Expo has been set for March 28 at the Berks Campus, Penn State University

Starting at 9 a m till 6 p.m, the expo offers commercial exhibits, selling horse related items, club breed and educational exhibits movies, speakers, live demonstrations, pony rides, fashion show, horse bowl contest, refreshments and a White elephant sale of horse items

Sponsored by the Berks County Equine Council, Extension Service, and 4-H and other Horse Clubs, this day long event offers something for both the novice and expert horseman

If any horse related business, horse club or group would like to be part of this event, call Clyde Myers at the Berks County Extension, 215/378-1327 Be part of this annual event which last year was attended by over 2400 people

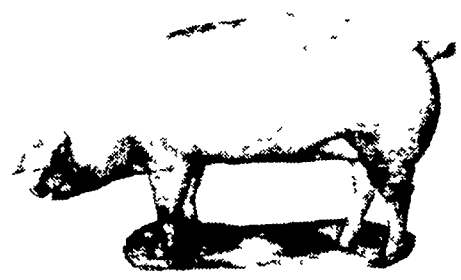
PUBLIC SALE
FRIDAY, MARCH 6, 1981
11:30 a.m.
Located in Cumberland County, 6 miles east of Shippensburg 15 miles west of Carlisle off route 174. One mile West of Walnut Bottom turn South on Rehoboth Rd. first farm. I-81 Exit 10 turn east on Route 174. Watch for sign.
(Owner quitting milking)
26 COWS
1 Heifer due soon - 6 recently bred
2 BULLS
Health Charts - Tested within 30 days Herd is in high production and over 4% test
FARM MACHINERY
2 TRACTORS - M F 65, in good condition, Farmall H w-cults, J D 3-14 in bottom trip-back plow, 3 pt cultivators, Ford 3 pt mower, N H 36 flail chopper, wheel rake, high rack wagon, Farmhand 200" power Box self-unload wagon, J D 2 row 3 pt corn planter w-fertilizer boxes, J D disc; Some Hay
Note: Come early, not too many small articles.
Terms-Cash Lunch Stand
CHARLES W. MARTIN
RD2 Shippensburg, Pa
Art Rife, Auct.
Ph. 776-3545
Wickard & Son, clerks
Not responsible for accidents

PUBLIC SALE
SAT. MARCH 14, 1981
10:00 A.M.
LOCATED: Off of Interstate 83 at Exit 11 - Take Board Rd. toward Manchester, Pa. 1 mile to sale on right.
FARM MACHINERY
Allis Chalmers WD tractor w/hydraulic & live P T O. Allis Chalmers C tractor w/2 way plow & Culti , Allis Chalmers WC tractor not running, A C. 3 bottom Plow for W D , A.C. 33 2 row Mtd corn picker, New Idea 12A Manure Spreader, 2 - McCormick Deering 2 row Corn Planters, New Idea 2 row Mtd. Corn Picker for W D Corn Elevator, 80" pully type rotary mower, J D. Disk, Cultipacker, 1 row Transplanter, Wagon gear, shovel plow, corn sheller, Fertilizer spreader, Platform scales, air compressor, milk cans, woven 1½ bushel basket, gas tank & stand, doghouse, Yardman riding mower, used lumber, oil barrels, 20 gal of oil, 12 gal white paint, 20 gal aluminium paint, fence wire, pipe threader, vise, chicken equip. (feeders, crates, nest, etc), egg equip. (scales, grader, cartons, cases, washer, etc), meat scales, rabbit pens & usual small items around the farm
HOUSEHOLD GOODS
4 pc Bedroom suite. metal double bed, single bed, vanity, dresser, floor polisher & waxer, upright freezer, telephone table, canning jars, old mattress, old Victrola, slant front desk, porch glider, cooking utensils & kitchen utensils & other items of interest
AUCTIONEERS NOTE: Mr. & Mrs. Hollinger have sold this farm & have no longer any use for the above items.
TERMS: CASH OR GOOD CHECK
MR. & MRS. LLOYD HOLLINGER
York Pa. R.D.#5
757-3083
AUCTIONEER·
Blaine N. Rentzel
Emigsville, Pa.
764-6412

PUBLIC SALE
SATURDAY, MARCH 7, 1981
at 11:00 A.M.
Located along Manbeck Road, 2½ miles North of Bernville in Jefferson Twp , Berks Co., Pa. Watch for sale signs day of sale.
FARM EQUIPMENT
John Deere 2840 Diesel tractor, wide front end, 3 pt hookup, 875 hrs., Case 1816B skid loader with manure fork, 701 Uni-system with 2 row header and husking bed, International #950 grinder mixer, International #56 4 row corn planter with gandy insecticide applicators, Ontario 14 disc grain drill on rubber, Oliver 4 bot 16" semi-mounter plow, International #350 10 ft transport disc, Century sprayer with 200 gal poly tank, 28' New Holland Smoker elevator, Massey Harris manure spreader, Gravity bin on running gear, Flat bed wagon on 10 ton running gear, Head gate, Wagon load of misc tools & items
Sale at 11.00 A.M.
Conditions by
W. BARRY SHIPE
Auctioneers
Paul E. Bixler & Gerald G Kramer
Bernville, PA

PUBLIC AUCTION
TRACTORS — FARM MACHINERY
FRIDAY, MARCH 13
at 11 00 AM 1981
Location Nine (9) miles east of Parkesburg, off Strasburg Rd 2 miles east of Rt. 82 to Mortonville, turn right on Fairfield Rd 1 mile to farm, 1 mile south of Mortonville Chester County, Pa. Watch for signs.
Machinery and tractors are as follows 1973 Ford Bronco 35,000 miles, Glick 2 horse tandem trailer, Int Model 666 Dsl tractor WF, Hydrastat drive 2469 hrs , Int. Model 100 tractor, 7 ft mower, 1 bottom plow, 1 row cult , Mounted field sprayer, Tire chains, Int 12 hp cadet tractor with mower and snow blade, Int pto Model 430 baler with thrower, Int 990 haybiner, 7 ft , Int. 35 rotobar rake, Int pull-type pto 7 ft Model 80 combine, Int 510 16 grain drill, Int Model 531 3 pt hookup, 3 bottom plow, Int 350 12 ft transport disc (new), Int Model 1 pr 1 row corn picker, Int 10 ft fertilizer spreader, Int 12 ft Spring tooth 3 section harrow, Ezee Flow fertilizer spreader 6 ft , Cardinal grain elevator 20 ft , Little Giant elevator 24 ft., Int bin wagon, 2 Int bale wagons, Int Model 35 rotobar rake; J D rake, Danauser post hole digger 3 pt hookup, 12 in auger, Wood circular saw belt drive, Meyer tank sprayer 6 row pull type with gas motor, 2 horse wagon chassis, heated cattle waterer, Kingman mineral feeder, Old barn beams, 2 wooden feed troughs, Steel head gate, 30 bales of bale twine, cattle oiler, Dsl fuel tank 150 gal , wheel barrow, round corn crib, 15x10 ft high, 15 gal alfalfa sprayer, plumbing fixture Miscellaneous things found around a well equipped farm
TERMS: C-A-S-H, checks must be approved by Whitford Sales Co.
By Order of:
JOHN Y. LATTA
Whitford Sales Co.
Box 98. Uwchland, P.O
Eagle, Pa.
L Robert Frame, Auctioneer
215-458-5060
"Chester County's FOREMOST Auction Company"

PA LANDRACE ASSN.
SPRING STATE SHOW & SALE
SATURDAY, MARCH 14
Show 9:00 A.M.
Sale 1:00 P.M.
Held at the Lebanon County Fairgrounds, intersection of Cornwall and Evergreen Roads.



Approximately 60 head of animals
BRED GILTS-OPEN GILTS-BOARS
Lunch Available by Lebanon Co 4-H
For catalogs write
Larry G. Baum
RD 3 Box 422
Elizabethtown, PA 17022
717-367-2882

Canoe Place Dispersal
Located just off Rt. 6 on Rt. 155 South, 1 mile from Port Allegany, 9 miles east of Smithport, 18 west of Coudersport, 23 north of Emporium Watch for auction arrows of Rt. 6
FRIDAY, MARCH 20
at 1:00 Sharp
45 - Registered & High Grade Holsteins - 45
31 Reg. - 10 Hi.
Grades 4 Chianina
Rolling herd av 15,849M 4 0T 6a1F B A A 102 1 7 grade cows av over 19,000 M complete lactations
Sample selling
Job dau out of V G 87 Bootlegger dam w/over 18,000M 2-06 250d 13,188M 3 9 T 516F inc Est 15,254M 608F due in May
V G Elevation - Est 17,699M 828F
G P 82 Elevation - 2-02 14,964M 611F 3 02 18,108M 4 0T 722F inc
Jet Stream - 1-10 13,174M 509F 2-11 118d 7,354M 3 5T 216F inc Est 15,716M 587F
V G King Ivan 4-02 17,793M 725F, 5 04 20,375M 783 F, 6-05 20,468M 781F, 7-05 19,494M 774 F and fresh again Feb 8-81
G P Bootlegger 2-05 14,429M 595F, 3-08 20,695M 832F, fresh again at 5-01 on Dec 16 w/88 lbs on Jan test
Sires represented
Elevation, Jet Stream, R Maple, Betty Chief, Capsule, Astronaut, Mose, King Ivan, Bootlegger & others.
Service sires
Elevation, Betty Chief, Job, Astronaut, Marvation, Bootlegger, Kam Ja Miler, Performer & others
28 mature cows, 10 of them are first calf hfrs , 7 bred hfrs , 5 started calves, 1 reg herd sire plus 4 beef percentage Chianina breeding stock
Machinery
J D 14T baler, Ford side rake, 2 hay wagons w/14 kicker racks, 1 flat bed wagon, 24 hay or grain elev , 20' Skeleton elev
Milking Equip.
Top line milker transfer station w/Bendix washer, dryer & hose, 3 Surge milker units, 2 50 lb pails & one 40 lb
Sales Mgr Note
A good little sale here A few real nice reg cows & a grade cow family that you will appreciate, some nice hfrs & calves & a few pieces of farm equipment Reserve this date Selling order, machinery at 1 00 sharp, Cattle at 1 30 See you March 20
Terms - Cash or Good Check. Sale under cover. Catalogs. Lunch available.
Owners,
PAUL & JANE ALTHOUSE
Pedigrees-Kenneth Lambert
Auctioneer-Arlow Kiehl
Sale Mgr.-Gordon Wood, Mansfield, Pa.
Phone 717-549-4901
For the most in advertising coverage & preparing your sale, call Woods's Auction Service

Brigades stamp out Dominican African swine fever outbreak

DOMINICAN REPUBLIC — Foot brigades composed of veterinarians, military and support personnel, who hiked through every nook and cranny of the Dominican Republic, were in the forefront of the fight to stamp out African swine fever by slaughtering each and every hog in the island nation.

The slow and tedious task of seeking out and killing each hog was finally completed by September. This was followed by a three-month period in which no new swine were permitted in the country.

Presently, sentinel pigs have been placed on observation farms in the country. These disease-free, susceptible pigs will determine if the African swine fever virus has been completely eliminated.

If the sentinel pigs remain healthy, a program of restocking the country with additional healthy pigs will begin.

It is believed that the virus entered the country in 1978 through infected pork scraps in garbage from an international airline flight. The garbage was fed to swine, and pigs were sold from this herd before it was known they had been infected with the highly contagious viral disease. Soon, pigs began dying throughout the entire countryside.

After setting up an emergency system to combat the disease, the country began carrying on an all-out battle to eliminate it. The brigades were the front line troops.

The initial days of finding and slaughtering pigs were gruelling, but straightforward. The brigades could always be sure there were pigs to be found But when they began their follow-up searches, it was a different story. Rural families or "campesinos" afraid of losing their pigs — their "piggy banks" or pets — would hide their hogs wherever possible.

One brigade reportedly entered a campesino's yard and spoke to family members over the blasting noises of a radio playing inside the house. The family flatly denied any knowledge or sighting of pigs, when suddenly through the suddenly through the unmistakeable "oink." In the house they found a large sow — tied up and lying under the bedsheets!

The surveillance brigades also received leads from the campesinos whose pigs had already been taken These people knew that the longer pigs were hidden, the longer it would be until everyone could have new pigs Hiding pigs would only cause delays in declaring the area free of disease.

Club to hold auction

ALBURTUS — Blue Spruce Riding Club of Alburtis, is completing plans for their annual new and used tack auction to be held Sunday, March 8 at 11 a.m. Auctioneer will be Walter Weller.

Blue Spruce Riding Club was started twenty five years ago and is one of the oldest clubs in the area It is a family oriented horse club whose primary interest is in trail riding. The club holds one gymkhana a year and during the winter months they have their banquet, square dances and many more family activities. They meet the first Sunday of every month

For more information on the auction call Karen Meyers at 845-3426 or Alice Bastian at 395-5709. Refreshments will be available.

PUBLIC SALE

At Farm No. 2 near Poolesville, in Montgomery County, Md. Turn south on Route 107 in Poolesville, go 100 yds. and turn left on Willard Road, go past the high school, turn right on Westerly Road and go to second farm on right.

WEDNESDAY, MARCH 4
11:00 A.M.
75 GRADE HOLSTEINS 75

16 Cows Due by Sale Time
16 Cows Due in March, April and May
20 Cows Sell with Records
from 17,000M to 23,930M

Including:

No 127-	23,930	4 0	941
No 41-	23,390	3 6	850
No 4-	20,990	4 0	830
No 165-	19,320	4 3	829
No. 198-	19,600	3 9	763
No. 159-	21,210	3.5	735
No 175-	20,170	3 5	712
No 148-	19,300	3.4	632
No. 94-	19,730	3 2	631
No 116-	19,700	3 2	607

Tested for Interstate Shipment
Examined for Pregnancy
Sale in heated tent
Catalogs at Ringside

Auctioneers's Note - This sale offers an opportunity to purchase cows that have not been forced and should better their records for thier new owners.

Owner
ALFRED W. SPATES
21111 Westerly Road
Poolesville, Md. 20837
Phone: 301-349-2241

Sale Manager
REMSBURG SALE SERVICE
P O. Box 177
Jefferson, Md. 21755
Phone: 301-473-8214

PUBLIC AUCTION

THURSDAY, MARCH 5
at 1 P M.
67 Peach Lane, Lancaster, PA, just west of Rt. 501 close to Neffsville

Quality Furnishings

Ft Prov J B Van Sciver bedroom suite w/King size bed, 2 end tables, chest on chest & double dresser, Mahogany Duncan Phyfe dining room suite w/ext table, 6 chairs w/needlepoint seats, & china closet, sectional sofa, ladies mink stole, RCA color TV Mahogany credeuza, brass fireplace set, stereo tuner, Speed Queen gas dryer, coffee tables, 4 uphl wing back chairs, upright deep freezer, Frig 2 dr refrigerator, doll crib, card tables & chairs, swivel chair, mounted 6' dolphin & pike, Velveteen love seat, 2 end table lamps ladies writing desk & lamp, large mounted Dolphin, pr Hollywood beds pr mahogany twin beds, globe stand, uphl sofa garden tools, skis, poles & boots kitchen wares, several tables of china & silver inc 4 pc silver coffee service, and a new Brothers Knitting machine

Antiques

Flax spinning wheel DT blanket chest, DT copper tea kettle, 3 mantle clocks, bracket lamps, 2 hanging lamps, applique quilt (c1850), walnut platform rocker (perfect), wood box, German dec blanket chest, 3 kitchen & 1 English Windsor chairs, oak hi chair, plank seat chair, marble top fern stand, DT foot stool early butter mold, large wooden bowl, walnut wood carving, 3 & 15 gal crocks, blue dec stoneware pitcher (cracked), 8 & 12 cut glass bowls, 2 lace table cloths Heisey bowl, sterling bone carving set, jewel case, King George V cup & saucer, pewter napkin rings scrap hooks, 1853 Memory album, 1850 Wedding invitation, 4 Elgin & Waltham gold pocket watches & 10 pcs sterling

Case Riding Mower

At 3 PM a good 14 HP Case riding mower with rotary mower cart, snow plow roller rake & disc, Homelite chain saw rex cond and a Minn Kota 55 elec boat motor (used twice)

Sale by,
MR. & MRS. G.E. RICHARDS
Claude F. Smith,
V Ronald Smith, Auctioneers

PUBLIC SALE

OF FARM TRACTORS, FARM EQUIPT. ANTIQUES, HOUSEHOLD GOODS & TOOLS
SATURDAY, MARCH 14, 1981
At 9:00
Located along Highville Rd., R.D. #2, Conestoga, Lanc. Co., Pa. (About 6 mi. west of Millersville, about 2 mi. south of Crestville between River Rd. & Pittsburg Valley Rd.)

TRACTORS:

H Farmall w/hyd manure loader, snow plow & chains, C-Allis Chalmers w/dbl row cultiv., B-Allis Chalmers w/cultiv , plow & 5 belly mount mower #76 Lillston bush hog hyd. & power takeoff 14" I H. 2 bottom trailer plow on rubber; 14' flat bed dump wagon & 14' flat bed wagon both on rubber N H. metal grain bin wagon on rubber; 24' N.H hay elevator; 16' grain auger w/motor; David Bradley manure spreader; 28 disc harrow; 2 sec. & 3 sec. spring harrows, 9' cultipacker, I.H 13 disc grain drill; 5' I H trailer mower w/iron wheels; single tobacco ladders; 5,000 tobacco lath, baling boxes, old tools, old car parts Packard upright piano, Atwater Kent table radio w/horn speaker; Crosley radio Furniture in walnut, bird's eye maple, wicker etc Articles in wood, iron, tin & others Old milk bottles & old books Crocks & jugs; Rohrer's A shot glass Glassware & china in Carnival, Goofus, pink/Depression, milk glass & pressed Kitchen articles, linens & other misc. articles not listed NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by
MR. & MRS. NORMAN B. BLEACHER
Howard Shaub Auctioneer
464-3541
and Roy C. Probst
464-3190

MACHINERY SALE

On the Doo-Dee-Dale farm (former Richard Biser farm) on Ballenger Creek Road 10 miles south of Frederick, in Frederick Co., Md. From US 15 take the Mountville Road toward Adamstown and turn right on Ballenger Creek Road. Watch for sale signs.

TUESDAY, MARCH 3
11:30 A.M.

TRACTORS

1975 Case 970 with air cond cab (1000 RPM or 540 RPM), 1976 Case 1370 with air cond cab 170 (1000 RPM), JD 4010 with 4020 motor and Model 148 Loader

HAY EQUIPMENT

JD Model 336 with bale thrower, NH No 269 haybine, NH No 256 hay rake, 5 bale thrower wagons (3 Grove), 32 ft Smoker hay and grain elevator

ENSILAGE EQUIPMENT

NH No 35 flail chopper, Fox Super D (variable speed) power unit - completely overhauled (no heads, just unit), Papec ensilage blower, 100 ft of 9" pipe, Papec self-unloading wagon on 10-ton Case running gear

MANURE EQUIPMENT

NH liquid manure spreader w/hydraulic lid lifter, NH liquid manure spreader w/manual lid lifter, IH No 155 manure spreader

OTHER EQUIPMENT

Silo-matic auto silo unloader for 20 ft. silo, Shuler feed (ensilage) wagon, 5 bottom 6" Case plow, 36-tooth spring tooth harrow, David Bradley flat bed wagon, feeder wagon for feeding hay or ensilage

Terms. Cash Lunch available
MR. & MRS. RODGER P. DOODY
Route 1, Adamstown, Md 21710
Phone - 301-874-2482
Sale Manager
Remsburg Sale Service
Jefferson, Md 21755
Ph 301-473-8214

PUBLIC AUCTION

3 TRACTORS — FARM MACH.
1965 FORD — F-600 TRUCK
MILK HOUSE EQUIP.
BULK TANK — TOOLS
SOME HOUSEHOLD

Sale for Mr. & Mrs. Robert Hoffman at the farm, Stewartsville, N.J. From Rt. 57, take the Stewartsville Rd., or from Rt. 173 (old 22) at Bloomsburg, N.J. take the Stewartsville Rd. Auction arrows posted.
9:30 A.M.
SATURDAY, MARCH 7, 1981
Blizzard Date: Mon. March 9

1968 John Deere 3020 Diesel tractor w/Hiniker cab & only 2167 hr new rubber front & back - radio - air - heater - 3 pth. - power shift, 1957 John Deere 620 tractor, 1952 Int. H tractor w/mtd Int 2 row #20 cornpicker, 1965 - F-600 Ford truck w/14 ft dump grain body, J.D. 4 bottom 16" mtd. trip plows, J.D 12 ft. transport disc, J D 1240 4-row corn planter w/herbicide boxes (planted about 100 acres), J D. - F.B.B 15 disc grain drill, J.D #30 - 7 ft combine, New Holland #461 - 9 ft haybine, New Holland #717 chopper w/hay & corn heads, Massey Ferguson #10 baler, Massey Ferguson 3 pth 7 ft scraper blade, New Idea flail, 195 bu. pto manure spreader, Danuser 8" post hole digger, 4 hay wagons - 3 w/grain sides, Little Giant gravity wagon, 3 section springtooth & 4 section spike tooth harrows, Int 4 bar side rake, 2-30 ft grain & hay elevators, 20 ft 4 in auger w/motor & hopper, 25 ft mow conveyer, front end loader for J D 620, 2- Allis Chalmers choppers for parts, J D #12A & 25 combines for parts, 2 tractor tires & tubes 15 5x38, set tractor chains 15x38, truck tires, 17" Plymouth wheels, 9 ft. overhead garage door, **Milk House Equip:** Esco 430 gal ice bank bulk milk tank, 10 Surge milkers (2-50 lb. buckets), Waco transfer system w/100 ft of hose, line dryer, Stainless steel pails & strainers, G E hot water heater, 2 DeLaval milker pumps, 27 Jamesway cow stanchions, like new, Cornell barn cleaner w/240 ft of chain (used 1 yr), 42 cow 1 in. pipe line, 3 milk cans, barn fan w/automatic controls, 2 feed carts, 275 gal. fuel tank, 2 canvases (1 new), Briggs & Stratton 5 H.P. gas engine, Craftsman, 230 amp. welder, new hydraulic hoses, cylinders, Sears 5 H P rototiller, 2 new fence controls, 1 bale twine, 2 J D. pto air pumps, forks, shovels, barn tools & etc Household Goods sold 9:30 A M Westinghouse 4 burner electric range, desk, typewriter table, Sears fiberglass water softener, Sears rotary mower, 2 girls bicycles & etc

Not responsible for accidents. Be on time few household items.
Terms: Cash or a Good check
Lunch Stand.
MR. & MRS. ROBERT HOFFMAN
201-859-0767
Arthur Hanna
Auctioneer
Bloomsburg, N J
201-995-7862

SADDLE UP!
To Better Equipment... Find It In Lancaster Farming's CLASSIFIEDS!

Sale Reports

A Public Auction of farm equipment was held February 19 by Henry Z and Alta H. Horning, 404 W Newport Rd, north of Lititz, Pa.

Prices received were M F. 1080 D Tractor $5450, M.F 165 Tractor $2150, M F 65 D Tractor $2100, N H 276 Baler $4025, N H Haybine $2575, J D 54 Spreader $2200, N H Single Row Mounted Harvester $1525, Zimmerman Elevator $1000 and N H Siderake $750

Auctioneers were John E and Paul E Martin

xxx

A Public Sale of a 70 acre dairy farm and machinery was held February 19 by Christian B and Sarah E Zook, 1 mile west of Gap on Mine Road, Lanc Co, Pa

The 70 acre farm consists of a 2½ story frame house, bank barn with 26 comfort stalls, box stalls, horse stalls, and silo and was sold for $298,000

The high Holstein cow sold for $1125, 2nd high was $1025 and 3rd high was $1000

Other prices were Corn Planter $80, Manure Spreader $775, Tank Spreader $1550, Plow $2100, Mower $1100, Anvil $75, Baler & Binder Twine $23, Wagon $790, Collar $26, Harness $65 and Corn $117 per ton

Steve Petersheim & Everett Kreider were the auctioners

xxx

A Public Sale of real estate and household goods was held February 21 for the Isaac Sensenig Trust Estate, 2 miles west of Blue Ball, along Rt 322 in Lanc. Co

The real estate included a 2½ story house of brick & frame with oil-fired hot water heat and it sold for $38,000 to Rufus Sensenig, R D 1, New Holland, Pa

Other items were Desk $510, Chests $150 to $190, Chairs $32.50 ea, High Chair $70, Sofa $180, Sideboard $235, Drysink $340, Dresser $130, Extension Table $165, Bedroom Suite $325 and jugs $25 to $100

Auctioneers were Lamar Z Sensenig and Paul W Horst

A Public Auction of farm machinery was held February 21 by Eben Waterfield, Chestertown, Maryland

The following items were sold J D 6600 D Combine $25,500, J D 4440 D Tractor w/duals $29,200, Int 1066 D Turbo Tractor $11,500, J D 7000 Planter $9000, 67 Ford Dump Truck $5300, J D 6 row Cultivator $1300, 15' Lely Roterra $1400, Int Chisel Plow $1200, Field Cultivator $850, Lilliston Rotary Mower $590 and Two 200 gal Ammonia Tanks $1100

Harry Rudnick & Sons, Inc Sales Mgrs & Auctioneers

xxx

A Public Sale of farm machinery and household goods was held February 21 by Aaron & Naomi Beiler, 2 miles west of Gap on Mine Rd in Lanc Co, Pa

Prices were as follows Int 574 D Tractor $10,200, Ford 5000 D Tractor $4300, Welder $125, Ford Plow $625, N I 214 Manure Spreader $1200, Air Compressor $140, Pea Huller $550, Kerosene Heater $95, Disc $950, Wheelbarrow $55, Chest of Drawers $105, Dresser $85 and 40 Electric Stove $75

Auctioneers were Steve Petersheim and Everett Kreider

xxx

A Dispersal Sale was held February 18 by Mr and Mrs Samuel G Zimmerman, 6 miles southwest of Frederick, Maryland on Route 15 A large crowd attended the sale

Items sold were M F 165 Tractor $4000, M F 165 Tractor $5000, M F 1155 D Tractor $15,000, N H Wagon $4100, N H 276 Hayliner Baler $5025, M F Grain Drill (14 years old) $1000, Grove Hay Wagon $700 and N H 890 Harvester $5000

Auctioneer was Robert C Mullendore

A Public Auction of farm equipment was held February 21 by Dutchland Laboratories, Inc, R D 2, Denver, Pa There were 232 registered buyers present

Items sold included Deutz D Engine Power Unit $5300, Oliver 1365 D Tractor $2900, Int 504 Tractor w/loader $2150, M F 135 Tractor $2000, J D A Tractor $700, J.D 336 Baler $1900, J.D. 130 3-B 16 Plow $580 and White Auto/reset Plow $1800

Auction conducted by John E & Paul E Martin, auctioneers.

PUBLIC SALE

Having sold the dairy herd and discontinuing farming, I will sell the following on the farm located approx midway between New Windsor and Uniontown just off Route 84 (on the east side) in Carroll County, MD

THUR., MARCH 5
MACHINERY 11 00 A.M
HEIFERS 1·00 P.M

TRACTORS

Two JD 4020 Diesels - JD 2030 Diesel and JD No 48 Loader

HAY EQUIPMENT

JD No 346 Baler with thrower, NH No 479 Haybine, NH No 256 hay rake, JD No 350 9 ft sickle bar bower, two 14 ft hay wagons with high sides

MANURE EQUIPMENT

NH No 679 manure spreader, NH No 510 manure spreader, Hesston 1400 tank spreader, Hawkbilt flail manure spreader

TILLING EQUIPMENT

JD 4-bottom automatic reset plow, JD BWA 11 ft disc, 2-row Dearborn cultivators, 12 ft springtooth harrow, 11 ft cultipacker, IH No 450 3-bottom 16" automatic reset plow

Field Queen side dump SP Forage Harvester with two 3-row cornheads (narrow and wide), 3-row snapper head, 6 ft. pickup head, 12 ft. direct cut head, 8 ft. flail head. This Field Queen sells subject to prior sale at private treaty. Call if interested.

GRAIN & FEED EQUIPMENT

No 760 Swartz mixer-feeder, No 750 Swartz mixer-feeder, 36 ft Little Giant elevator, 8 ft Little Giant cross conveyor, H538 Stauffer hydraulic dumping station 10x12 (for forage blower)

OTHER EQUIPMENT

Two Allis-Chalmers forage wagons, 5 ft Massey-Ferguson rotary mower, JD No 328 field sprayer, Grove dump flat bed wagon

TRUCKS

1969 White truck Omaha body with hoist, 1965 GMC 4000 truck Omaha body w/hoist, 1967 Ford C700 truck with 16 ft Jerr-Dan hydraulic drive forage box

Also selling: 2000 bales alfalfa hay, 1500 bales straw, and a few small tools and misc. items.

SELLING AT 1:00 P.M

45 HOLSTEIN HEIFERS 45 ALL HOME RAISED

39 Registered - 6 Grades - 1 Reg. Bull
10 Bred Heifers - 29 Open Heifers and Calves

Sired by Jemini, Transmitter, Trump, Apollo King, etc Most all by Sire Power bulls, 2 by Rocket an ABS sire The bull is by Conductor out of an Elevation Dams' records available on sale day

Owner
MR. & MRS. DAN TALBERT
317 Clear Ridge Road
New Windsor, Md. 21776
Phone: 301-848-7098

Sale Manager
Remsburg Sale Service
P.O. Box 177
Jefferson, Md. 21755
Phone· 301-473-8214

STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

DISPERSAL SALE

OF HOLSTEIN HEIFERS FARM EQUIPT. - SOME HOUSEHOLD GOODS

The undersigned quitting farming will sell on their farm located about seven miles east of Chambersburg, Pa, three miles southeast of Scotland, leave Rte. 81 at Scotland Exit "No 8" turn south on Rte 997 to White Church Road, turn east about one mile to sale, watch for signs on

THURS., MARCH 12
Sale At 9 00 A.M

41 GRADE HOLSTEIN HEIFERS

Tested within 30 days, Some are bred, others ready to breed, bal from about 8 mo to breeding age Heifers are of good quality Will be sold under cover New X R 16 A liquid Nit Semen tank

TRACTORS - UNI-LOADER - PICKUP TRUCKS

Massey Ferguson 1080 Diesel, wide front, Ford 8000 Diesel, wide front, Ferguson 35 gas, WD 45 Allis Chalmers gas, A C cults, Case 1830 Uni-Loader, used two years, M F No 7 Hydra-Speed lawn tractor with 40 in mower and snow blower, 1975 Chev No 350 ¾ ton pickup, 1964 Dodge ¾ top pickup, set of pickup racks for Chev, 16 x 9 x 38 tractor chains, 2 wheel cattle trailer, dump trailer

FARM EQUIPT. - SILAGE - MISC. ITEMS

N H 275 baler with thrower, N H 461 haybine, J D No. 5 mower, Ford rake, trailer sprayer with plastic tank, N H 516 P T O spreader, New Idea 324, two row picker with 12 roll bed, J D 35 harv with 2 row corn and pickup heads, N H 27 blower, Case 28 ft elev with extra 8 ft ext, Cardinal Jr 16 ft elev with 4 ft ext, J D 216, New Holland and Grove self-unload wagons, 3 hay rack wagons, Grove 10 ton wagon with 18 ft flat bed, Kil-Bros 300 bin on Grove wagon, M F 880, 4-16 in plow, M F 2 bottom 3 pt plow, Athens 156 chisel plow, 10 ft Taylor-Way heavy disc, J D 12 ft. tractor harrow, 10 ft Cobey packer, J D 494A planter, Ontario 14 x 7 drill on high rubber, Int 16 x 7 drill on steel, Lily 3 pt fert spreader, 7 ft 3 pt blade, Ford post digger, 14 ft hay rack on wheels, Lincoln 225 amp welder, Forney 180 welder, acetylene torch, grass seeder, Lawn Boy 20 in mower, small gas heater, forks, shovels, chains wheelbarrow, lots of bolts nuts, washers from ¼ to ¾ in, all kinds of misc items from well equipped farm, corn silage in trench, 18-48x64 rubber cow mats, approx 1000 pieces 14 x 24 slate 2 chain hoists, electric fencers

HOUSEHOLD GOODS SELL AT 9:00 A.M.

Extra long single bed with box spring and mattress, 3 piece Waterfall bedroom suite, 2 piece living room suite, Niagara reclining Vibrator chair, china closet, buffet, 6 matching chairs, 2 sets of six plank bottom chairs, chrome leg formica top ext table, 2 end tables, 2 end tables, stands, kitchen stools, serving cart, elec heater, Philco TV, Frigidaire 36 in elec stove, Sears chest freezer, child's desk table and floor lamps, metal shelving and misc items

AUCTIONEER'S NOTE - For a good lot heifers, tractors and farm equipt., some nearly new, plus other good items, don't miss this sale.

Terms Cash or Good Check. Ident. required for bidder's No's. Lunch stand reserved.

Owners
MONROE C. & ELIZABETH CRIDER
3747 White Church Road
Chambersburg, Pa 17201

Kenneth M Upperman & Ralph W Horst, Auctioneers
Eberly & Davis, Clerks
Phone 717-263-3982

32nd Annual NOTICE 32nd Annual

Myerstown Brethren

MEN'S WORK CONSIGNMENT SALE

at Myerstown Brethren Grove
SATURDAY, MARCH 28, 1981

If you have articles for sale and would like them listed in our itemized ad please contact us before March 14th.

CALL: 866-2591 or 866-4704

PUBLIC AUCTION

FARM EQUIPMENT
SATURDAY, MARCH 7
10:00 A.M.

Located on the Levi Berkey Farm - 3 miles north of Somerset at the village of Geiger - ¼ mile off Route 281.

John Deere 4400 Diesel Combine with cab - heat and air - 4 row corn head 13 ft grain head - 750 hrs. - real nice, J D 4430 Diesel Tractor w/cab - heat and air - wts - wide front - complete - in perfect condition, J D 3020 Diesel Tractor - 3 pt - complete - nice, J D 2020 Diesel Tractor - 3 pt - complete, J D. 2020 Diesel Tractor - 3 pt - complete w/#48 loader w/shuttle stroke; I H 350 utility tractor - gas w/fast hitch, 1975 - Dodge 500 - 17000 GVW w/14 ft dump body and racks - 7000 actual miles - perfect, I H Scout, w/mounted sprayer; J.D #1450 - 6 bottom - 16" high clear - 3 pt - semi-mt steerable plow, J D - 3 pt. 16" semi-mtd - 4 bottom plow, Brillion - 16 ft cultimulcher - dual tires-hyd lift, J D - 12 ft. transport disc, J D 22 ft wing harrow - transport w/danish tines; J D #3800 Forage Harvester - electric controls - 30" corn head 2-row and pick up head, J D #1209 Hay Bine - like new, New Holland 3 pt - mower - New Holland 3 pt - 6-row Rotary Hoe, 5-Ton Wiltmar Tandem Fertilizer Spreader and front unloader - (double spinner), J D 17 Disc Grain Drill w/fert grain, and grass seed-hyd lift, I H 12 ft fert spreader; J.D #115 Chuck Wagon, 2-Badger Chuck Wagons, 3-J D kicker wagons w/18 ft racks, 1-Dump Wagon w/bed and hoist, 1-Dump Trailer-p t o dump bed - dual wheels, Badger 2300 gal liquid manure tank spreader - tandem, p t o liquid manure pump, Badger tank spreader (as is), J D #54 manure spreader, I H #58 6-row corn planter, 3 pt - 6 ft side winder rotary mower, 3 pt back fill blade, J D Flail Harvester, New Holland #275 baler w/thrower (like new), 38 ft Grain Auger on dolly - 5 H P motor, 1000 gal tank, Gehl #99 Blower, New Holland Rolo Bar Rake, J D elevator w/motor, 3 pt sub soiler, 20x34 set of Duals - clamp on type, large - Onan Generator 40-60 mounted on trailer, Forney 250 amp Welder, air compressor, transcontinental bolt collection, 2-cattle oilers, 3-watering troughs, 2-mineral feeders, 3-hog feeders (Pride of the Farm), 36" hay fan - 5 H P motor, cross conveyor, 3-sets tractor chains, acetylene torches and dolly, 3/4 drill press stand, wheel barrows, feed cart, drill press, vise, grinder, anvil, 3/4 socket set, misc tires and wheels, elec fencers, jacks, hand tools, shovels, forks, pipe, elec fence posts, tile, and many misc items

Hay and Straw 4000 bale 1st and 2nd crop hay, 1800 bale straw

Auctioneer's Note A large sale of mostly clean, late model farm equipment

Terms: Cash. Lunch served.

Owners are discontinuing farming

Owners·
MR. AND MRS. LEVI BERKEY

Auctioneers: The Luces'
R.D 2, Rockwood, Pa
814-926-4856

Habecker & Carper

PUBLIC AUCTION

Absolute, Complete Liquidation of Full Outstanding Line of Farm Machinery, Grain Drying Equipment, Vehicles

Between 7,000-10,000 Bushels of Shelled Corn

FRIDAY, MARCH 20

9:30 A.M.

Along Spring Valley Road, Rohrerstown, PA

Take Route 30 West of Lancaster, PA, get off at Rohrerstown Exit, "Watch For Auction Arrows". Farm located along Spring Valley Road, 2nd farm on right.

Between 7,000 To 10,000 Bushels of Shelled Corn
Approximately 15 Ton Ear Corn
Approximately 800 Bales Mixed Hay
Approximately 30 Ton Straw

3020 John Deere row crop gas tractor, power shift, 1600 Oliver tractor; 77 Oliver tractor, 1855 Oliver tractor, 510 Massey Ferguson combine, 6 row 30" corn head, 13' grain head, Dole grain moisture tester, 1510 Hume continuous flow grain dryer; 24' 9,000 bushel storage bin, 30' 12,000 bushel storage bin (Clayton and Lambut), 36' 25,000 bushel storage bin (Stormore); 15' 2,000 bushel wet bin, 7- 5 H.P electric three phase motors, 2 - 7½ electric three phase motors, 2 - 3 H P electric single phase motors, three phase Rotor phase converter, 1959 Reo grain gruck 21,000 lb ; 1960 Reo grain truck 21,000 lb , 1960 GMC grain truck 21,000 lb , 2 new recaps spare tires 8 25-20, 2000-150 Hesston forage harvester with 3 row corn head with grass head in good condition; 2 sets dual tire chains 8 25-20, 2 - tarps 14'x10'; 1 - tarp 12' x 10', 3 New Holland No 8 10 silage wagons with roofs, No 56 International blower with 60' of pipe, 7000 John Deere 6 row 30" Max-Emerge planter (new), auger fill attachment for dry fertilizer, John Deere electronic seed monitor, 575 Oliver semi-mounted 16" plow 5 bottom, 575 Oliver semi-mounted 16" plow 4 bottom, Oliver 8 disk harrow, KBA John Deere 8' disk harrow, No 50 John Deere 7 side mount mower, 110 John Deere 12' disk harrow, 48 John Deere farm loader 80" snow bucket, John Deere rotary hoe 6 - 30 ' rows, 215 New Idea manure spreader, Brillion 12' transport pulvi-mulcher, Brillion 12' transport cultipacker; Brillion 8' transport cultipacker, Brillion 9' transport cultipacker; Oliver spring harrow 10', Brillion 15' transport field cultivator, 25A sprayer - John Deere, Hershey tobacco sprayer, side tank sprayer for 1855 Oliver, No 144 Brady 6 row corn stalk chopper, Oliver 77 2 row cultivator, John Deere 3020 4 row front mount cultivator, John Deere 3020 2 row front mount cultivator, 4 row Hershey tobacco planter, (8) tobacco ladders, (3) 18'x8 flat wagons with good running gears, (2) McCurdy grain bins, 34' New Holland bale elevator, No 32 John Deere Hay crimper, No 270 New Holland Baler; Oliver hay rake, 14' Westgo tailgate 6" fertilizer auger, MGS 8 horse power tobacco cutter, 3 H P air compressor Forney arc welder, drill press - table model, acetylene torch, 1,000 gallon water tank, 300 gallon fuel oil tank with electric pump, (2) 275 gallon oil tanks, 110 gallon tank for pick-up, (3) hand fuel pumps, wheel pullers, hydraulic jacks, C clamps, ropes, hand tools, Metabo electric grinder, ¾" Bonney ratchet set, (2) shop stands, (2) sets tobacco hoers, tow chains, pipe cutter and threader, soldering torch, platform scales, anvil on stand, tobacco lath, tobacco boxes, Minnich tobacco presses; 15,000 tobacco lath, large barn fan, feed cart, oil space heaters, table vises, current spray materials, 10 gallon taxaphene 86, nine o aatrex, super sucker stuff H C , Lasso, Teavil No 3 E C, 2 gallon Di System 8, 28 lb Enide 50V, 1 gallon Pramitol, 2 gallon Banval

AUCTIONEER'S NOTE: All farm machinery in excellent condition.

TERMS: Cash, Certified Check, Bank Letter of Credit. Auction firm will only accept Personal Checks if Buyer is known by firm or if advanced approval is given to Buyer.

FOOD BY Home Builders Sunday School Class of the Hempfield Church of the Brethren

Sale By:

HABECKER AND CARPER
Chris Habecker - 717-898-2056
Ron Carper - 717-898-2128
2401 Spring Valley Road
Lancaster, Pa. 17601

Sale Conducted By The:
J. OMAR LANDIS AUCTION SERVICE
Jay M Witman & J. Omar Landis
Box 501, Apple & Robert Streets
Ephrata, PA 17522
717-733-7917
717-665-5735

Sale Reports

The Ridgeway Auction held a household and antique sale February 21 at R D 1, Palmyra, Pa

These items were sold Dutch 12 glass Cupboard $1275, Oak Chest of Drawers $125, Tiffany-type Hanging Light $67, Cane Seat Chairs $30 and Oval Frame Mirror $29

Ralph B Heisey was the auctioneer

xxx

The Hammondale Acres held a milking herd Dispersal February 21 at the farm 3 miles north of Chambersburg, Pa on Funk Road A large crowd attended the sale

There were 70 registered and grade Holsteins sold for an average of $1415 The top cow was a red and white grade Holstein for $2300 The second high was a registered Holstein for $2275 and third high was a registered Holstein for $2000.

Ralph W. Horst and V A. Kling, Auctioneers.

A Public Sale of antique tractors, engines and farm equipment was held February 20 by Elias S Beiler, 601 Musser Rd , Leola, Lanc. Co , Pa. There were buyers present from 16 states.

Items sold included. 65 Antique Gas Engines from $30 to $1080, Antique Tractors from $150 to $3300, Spreaders $300 to $1200, Nickelson & Grim Hay Tedders $320 to $575 and Pickers $500 to $2350.

Auctineers were Robert E. Martin & Son Frank L. Steller, & Blaine Rentzel

xxx

A Public Auction of farm equipment was held February 16 by Starkey Farms Co., Inc , on Route 213, 2 miles south of Galena, Md

Items sold were. Int. 475 Road Disc $3200, J D. 3020 Tractor $4550, J.D. 4020 Tractor $5600, Int M. Tractor $1225, Int 100 Tractor $1550, Int 130 Tractor $1100, J.D 400 Potato Digger $1050, ¾ ton Chev. Pickup $2400, Pickup w/John Blue Sprayer $2500 Planter Junior 3 pt. hitch $1200, Int. Disc Drill $2400, N.H. Haybine $2200, Carrot Digger $2600 and Potato Harvester $3000.

Harry Rudnick & Sons, Inc , Sales Mgrs. & Aucts.

A Complete Dispersal of the Thatch Meadow herd and of machinery was held February 21 by Frank and Lorraine Dombroski off Route 6 at East Troy, Pa.

Prices included. J.D. Disc $1000, Farmall M Tractor w/PTO $1550, N I. 1 row Corn Picker $1900, Lamco Wagon $1275, J.D. 18 disc Drill $3675, Corn Planter $2600, Oliver 1555 Tractor $3750, A.C D 200 Tractor & Loader $8100 and top cow in the 70 head herd sold for $2300

Sale Mgr Gordon Wood & Arlow Kiehl, Auctioneer

A Public Sale of Farm Machinery, Etc. was held Feb. 19 by Benuel S. Stoltzfus, White Hall. There was a good attendance Some prices recieved were Farmall M Tractor on Steel $1800 N.I 323 Picker 3500, McD Corn Binder 1250, NH Rake 790, NH 68 Baler 1000 wagon 600 diesel power unit 2500, work horses up to $1035, 2nd cutting hay 145 a ton, ear corn 120 a ton. Auct Max Fraley & Son

xxx

A Public Sale of Farm Machinery was held Feb 20 by Andrew H Stoltzfus Washingtonville, Pa. A good crowd attended on this damp day Some prices received Oliver 88 D tractor $810, farm wagon on steel $500, Century F G sprayer on steel 390, gravity wagon $420, Harrows up to $250. Auct Max Fraley & Son

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

FEBRUARY

SAT FEB 28 Public Auction of Farm Equipment & Household Goods Located along Swamp Ridge Rd just North of Schoeneck at R D 1, Stevens, Pa Sale by Mary S Hoover John E & Paul E Martin Auctioneers

PUBLIC SALE

SATURDAY, MARCH 14

10:00 A M.

The undersigned, located 1 mile West of Blain, Perry Co., Pa. off Route 274, turn right on Clarks Run Rd., 2nd farm (watch for signs), will sell the following:

5 Tractors - FARM MACHINERY - 5 Tractors

1210 Case (Less than 300 Hrs) Diesel, Full equipped, Heavy Duty Case #65 Loader, Manure & Materials Bucket, Oliver 1755 Diesel (Over & Under shift), Wide Front-1070 Hrs (Never off the farm), Oliver 155 Diesel, Wide Front-Hydra Power-1200 Hrs (Like New), Oliver 1550 Gas, Narrow Front, Hydra Power (Work Goods), Farmall H Tractor - Runs Good Chains for all Tractors - Some Like New 8 Hydraulic Cylinders

Forage & Corn Equipment

N H 770 Chopper - 1-row Corn & Pickup Hds , N H 33 Flail Chopper, N I 323 single-row Picker (Like New), 2 Groove 3-beater Forage Boxes with roofs, Kilbros & Little Giant Gravity Bins, Fill-rite 5 Ft Blower, Corn Drag Elevator, Little Giant 16 Ft Grain Elevator on Wheels, Huskee 16 Ft Grain Elevator, 2 Flat Wagons, Pencor 25000 KW Alternator, N H 519 Spreader with Hydraulic Tailgate, 50 Ton Mixed Hay, 10 Ton Straw

Tillage & Planting Equipment

White 458 Chisel - 3 Pt , Oliver 546 Semi-Mount 4x16 Auto Reset Plow, Oliver 251 Transport Disc 10 6 , Brillion Cultipacker 12 ft , J D 12 3-lever spring tooth Harrow, White 543 No-till Planter-4 Row - Insecticide Boxes (Only planted 125 Acres), Ford 3-pt Scraper Blade (Never used) 6 Ft , M F 3-pt Scraper Blade - 7 Ft , Walsh 200 Gal Sprayer with Centrifugal Pump, I H 13X Grain Drill 3-pt Hitch Fertilizer & Seed Spreader

Hay Equipment

J D 336 Baler with Kicker, N H 256 Rake - Used 2 Years, N H 488 Haybine (Used 1 season), N H 36 Ft Elevator with Grain Att , 4 Bale King Wagon-All 18 Ft , (All with 8-Ton Gear), I H 7 Ft Mower-Belt Drive-Draw bar Attach , Sun Master 5 Ft Rotary Mower-Pull type Liquid Preservative Applicator for any Baler

Misc. Items

3-pt Kelly Log Splitter (New), (Front-end Tractor - Mt Circular Saw), Platform Scales, Baler Twine - 10 Bales, 2 Complete Surge Milkers, Milk Cans, Feed Carts, Forks & Shovels, 2 - 300 Gal Skid Fuel Tanks with Pumps, Good Motor Oil, Hydraulic Oil, 2 New Farm Gates 32 Extension Ladder, Electric Fencer, Corn Sheller, 4 or 5 Cords Firewood

(MANY MORE ITEMS FOUND AROUND THE FARM!)

Household Goods

Fisher Papa-Bear Stove, Citation 15 Cu Ft Refrigerator, 2 Burner Kerosene Stove, Good Big Desk Dishes, Pots & Pans, Buffet & 8-leg Drop-leaf Table, Kitchen Table, Bunk Beds, Cane-seat Rocker & Straight Chair, Chest of Drawers, Coat Rack Rug Shampooer, Afghan, 5-gal Glass jug, Assorted Rugs & Carpets Johnson Messenger 40-channel CB & Antenna (New)

Sale Order Household Goods, Misc Farm Items Machinery, Hay, Straw & Wood

Not Responsible for Accidents.
I D Required for Bidder's No
Lunch Stand by Ladies Aux of Blain Fire Co

GEORGE RUOSS,
Owner
Blain, Pa
717-536-3418

Sale by Kling's Auction Service
Landisburg, Pa

PUBLIC AUCTION

ANTIQUES, HOUSEHOLD GOODS, GUNS, SNOWMOBILES, GAS ENGINES

SATURDAY, MARCH 7, 1981

At 10:00 A.M. Sharp

Located 929 West Main St., Mount Joy, Pa. 3rd House West Of The Water Trough.

7 Piece Old Cherry Bedroom Suite; 4 Piece Waterfall Bedroom Suite; 2 Dovetailed Blanket Chests; Coverlet; Wood Box; Chest of Drawers; 7 Piece Dining Room Suite; 2 Piece Modern Living Room Suite; Recliner; 2 End Tables; Magnavox Radio & Record Player; Magnavox Radio & Tape Player w/Speakers; Records; Tapes; Old Rocker; Old Picture Frames; Betsy Ross Mini. Sewing Machine; Singer sewing Machine; 7 Piece Breakfast Set; Coldspot Freezer; Compact Vacuum Cleaner; Lots of Old Carnival; 1869 Pitcher & Bowl; German, Bavarian, Wedgewood & Milk Glass; Old Baskets; Copper Wash Boiler & Teakettle; Umbrella Lamp w/Brass Base; Lamps; Shelf & Mantle Clocks; Old Music Clock; Waltham Railroad Watch; Deuber Silverine Key Wind Watch; Ladies Gold Watch; Butter Scales; Butter Print; Milk Can; Iron Kettle w/Lid & Three Foot; Crocks; Jugs; Pots; Pans; Dishes of all Kinds; Lard Press; Broad Axe; Sausage Stuffer; Meat Grinder w/Motor; Meat Hooks; Hog Scrapers; Lrg Drainage Grates; Angle Steel; Jasper Back Pack; Lawn Chairs; Lawn Roller; Wizard Riding Mower; Allis Chalmers 811 GT 3 Speed Tractor & Mower w/Snow Blower & Chains, all like new; Ladders; Tools of all kinds; 400 El Tigre Snowmobile; 1972 Ski Doo 335 Olympia Snowmobile; 4 HP New Holland Gas Engine on Wheels; 1½ HP Waterloo Gas Engine on Skids; 1½ Hp. Gas Engine on Skids; GUNS — 250-3000 Salvage Rifle w/Scope; 141 35 Rem Pump Game Master; Win. Model 12 12 Gauge Pump, 2¾ Chamber; 22 Stevens Rifle; 32 Rem. Rifle; 7 MM German Rifle; J.C Higgins Bolt Action 12 Gauge Shotgun; 12 Gauge Single Shot; 12 Gauge Semi Auto. Shotgun; 22 Target Pistol; 38 American Bull Dog Pistol; Ammunition; Woolrich Suit, size 44. More items to numerous to mention Guns, Engine, Snowmobiles & Watches will be sold at 2 P M No Out Of State Checks Accepted Not responsible for accidents day of sale. Refreshments available

Auctioneers:
Lloyd H. Kreider & Randal V. Kline, Gary L. Shirk

Sale by
HARRY E. DERR

KREIDER & KLINE AUCTION SERVICE
R D 1 BOX 277 NEW PROVIDENCE, PA 17560

3rd INTERNATIONAL RED & WHITE SPRING SALE

Saturday, March 28
12:30

Guernsey Sales Pavilion
Lancaster, PA

SELLING 80 HEAD OF TOP QUALITY RED & WHITES OF ALL AGES.

FEATURE SIRES: CAVALIER, MOLLY CHIEF, TRIPLE THREAT, BOOTMAKER PETE, BOW KNOTT.

For Catalogs or Information:

RWDCA
Box 63L
Crystal Spring, PA 15536
814-735-4221

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT FEB 28 Yorkshire and Duroc bred gilts open gilts and boars Leon Lawrence and Thomas Arnold Sale Held at the Lebanon Fair Grounds 1 00 P M For Information Leon L Arnold 717 273 5880

SAT FEB 28 11 A M Consignment Horse Sale at the Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners

SAT FEB 28 10 00 A M Public Sale of Farm Machinery Lumber Hay Shop Tools and Parts Located 1 mile north of 272 on Schoeneck Rd Rd 1 Ephrata PA Reuben Weaver Owner Rentzel and Horst Auctioneers

SAT FEB 28 9 00 A M Strasburg Fire Co Annual Sale All Day! To be held at the fire house

SAT FEB 28 Public Sale of Power Farm Equipment Tools and Etc Just off US No 1 bypass exit at 896 go 1 block north turn right on Pennsgrove Rd ½ mile to farm lane 4 miles from Oxford PA Sale by William F and Jerre Lee St John Susanna St John Lester Harry W Whiteside Auctioneer

FEB 28 9 A M Liquidation of hardware store All new tools nails and bolts Located ½ mile southeast of White Horse on School Lane Road Sale by Amos B & Annie Stoltzfus Steve Petersheim & J Everett Kreider Auctioneers Phone 215 869 2508

SAT FEB 28 10 00 A M Public Sale of Valuable 173 acre farm Located 5½ miles west of Lehighton on Rt 902 ¼ mile east of New Mahoning 3 miles north of Rt 443 at Normal Square Mahoning Twp Carbon Co PA Sale by Murray Mackson Esquire Robert A Arner Auctioneer

SAT FEB 28 10 00 A M Public Sale of Tractors located from I 81 south of Martinsburg W VA take exit 5 Inwood WV Rt 51 east approx 3¹ miles to Roeder s Market (Formerly Haines) turn right 2 mile to sale Edgar A Bohrer Sale Manager

SAT FEB 28 11 00 A M Public Sasle of Farm Equipment and Trucks Location Going from Smyrna DE to Leipsic on Rt 12 turn left at third crossroads 2nd farm on left Samuel Shahan Owner C T Scuse and Sons Sale Managers and Auctioneers

Sat Feb 28 10 30 A M Public Sale of Complete Line of Modern Farm Machinery Located just off Rt 180 at Petersville in Frederick Co MD From Rt 340 take the Petersville exit and follow 180 to the village of Petersville go south to the farm Owners Frances Grimm and Sons Sale Managers and Auctioneers Remsburg Sale Service

SAT FEB 28 9 30 A M Public Sale of Farm and Hog Equipment and Household Goods At the farm of Joe Brown Rd 5 Mt Pleasant PA take PA turnpike to Donegal Exit take Rt 31 west of Laurelville turn north on Rt 982 approx 3 miles Joe and Willa Jean Brown Owners L H Kuznik Auctioneer

SAT FEB 28 10 A M Consignment Farm Auction of Farm Equipment Miscellaneous Farm Items & Tools Located at Andrea s Auction Harrison ville Pedricktown Rd Swedesboro NJ Auctioneer Andrea Licciardello

MARCH

SAT MAR 1 1 00 P M Public Sale of Real Estate Located in Clinton Co PA Approx 15 miles from Lock Haven toward Renovo on Rt 120 Bob Chuck & Rich Roan Inc Auctioneers

MON MAR 2 11 00 A M Harry Rudnick & Sons Annual Spring Farm Equipment Sale at Galena MD

MON MARCH 2 2 P M Danville Livestock Market cattle and hog auction Located Old Route 11 Danville PA Melvin M Lehman owner

TUES MAR 3 12 30 P M Public Sale of Farm Machinery Located 3 miles south of Quarryville PA off Rt 222 west along Spring Valley Rd Sale by James B Bucher Lloyd H Kreider and Randall V Kline Auctioneers

MAR 3 9 A M Holstein herd dispersal Full line of horse drawn farm machinery Mules shop equipment and tools Located mile north of Nine Points on 896 Terms by Elam &Lydia F Zook Steve Petersheim & J Everett Kreider Auctioneers Phone 215 869 2508

TUES MAR 3 12 00 Noon Public Sale of Farm Equipment and Trucks Located 10 miles north of Fogelsville turn west off Rt 309 onto Rt 143 to New Tripoli turn south at Hotel on Black top toward Lynnville for 1 mile Lehigh Co PA Sherman Mangold Owner Ralph W Zettlemoyer Auction Co Inc

TUES MAR 3 10 30 A M Public Sale of Dairy and Machinery Sale Located 2 ½ miles NE of Landisburg, Perry Co PA 12 miles north of Carlisle on Rt 74 V Art Kling Owner Mark Glick and Mark Keller Aucts

TUES MAR 3 11 30 A M Public Sale of Machinery On the Doo Dee Dale farm former Richard Biser Farm on Ballenger Creek Rd 10 miles south of Frederick in Frederick Co MD From US 15 take the Mountville Rd toward Adamstown and turn right on Ballenger Creek Rd Watch for sale signs Mr & Mrs Rodger P Doody Owners Remsburg Sale Service Sale Manager

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PUBLIC SALE

OF

FARM MACHINERY & LIVESTOCK

THURSDAY, MARCH 19, 1981

10.00 A M

LOCATED: From Newberrytown (N York Co) Take route 382 W. to Old Quaker Rd. Turn North & follow 9/10 mile to sale "Watch for Signs".

FARM MACHINERY

International 444 tractor w/sauder manure loader, power steering, wheel weights, 3 pt 1750 hrs, Ford 8N-1951 motor completely rebuilt, 3 pt hitch, J D B tractor-hand start. J D 307 rotary mower 3 pt hitch, Int 3 pt balance head Sickle Bar mower, New Idea 14 A Spreader, Int 3 bottom 3 pt trip bottom plow, Flat Bed wagon, 3 pt scraper blade, 1 row 3 pt Culti, 2 row dearborn Culti 3 pt, 2 row Int 3 pt Culti, 2-3 pt disk - 20 blade & 24 blade, 2 section harrow, New Idea #10 Corn Picker, double Cultipacker, Culti for J D B loader for Ford tractor, 17 disk McCormick Grain drill, 3 pt Boom pole, Arps stone rake, 3 pt Sprayer w/Booms, New Holland 24 ft elevator, 2 section Spike Harrow, 3 pt concrete mixer, McCormick Deering Roto Bar Rake, New Holland 68 Hay Baler, Allis Chalmers 72 Combine PTO & Bin, 3 pt Post Hole Digger, Cyclone seeder, McCormick Deering 3 pt corn planter, 2 man gas driven post hole digger w/9 & 12' Auger, Platform scales, Int 12 ft Spring Harrow cylinder control, 3 bottom disk plow, Int Cub disk Harrow, New Idea Hay rake on steel, 1 hole corn sheller, grind stone, roller conveyor, 10 & 12 farm gates, wheelbarrows, feed chest, rope, chain, (tow & tire), hog troughs, stainless steel troughs, wagon wheels, fence posts, fence wire, hinges plate mill, oil tanks, PTO extension for Ford, hydraulic jacks, Baler twine, aluminum boat, 7½ hp boat motor, come alongs, chain hoist, tool boxes, lawn roller, straw chopper, wooden tub, gas tanks, barrels, school desks, block & fall, car ramps, old wagon seat w/springs (very good), single & double trees, cement block, cradle, size, wagon tires, table saw, meat bench, bag truck, belts, many tools and misc items found around a farm

LIVESTOCK

5 - head of young cattle - weighing from 300 to 550 lbs
4 - heifers
1 - Bull
1 - Holstein cow
2 - Beef cow w/calves

AUCTIONEER NOTE. Due to the death of Mr Fink this equip. is no longer in need. This equip. is in very good condition.

TERMS: CASH OR GOOD CHECK

MRS. MABLE FINK
Etters RD#2
938-3739
AUCTIONEER
Blaine N. Rentzel
Emigsville, Pa.
764-6412

INVENTORY REDUCTION ABSOLUTE AUCTION

TRACTORS, LOADER-BACKHOES, LAWN & GARDEN TRACTORS & EQUIP., MOWERS, LANDSCAPING EQUIP., TRACTOR PARTS & ACCESSORIES, PICKUP TRUCK

SATURDAY, MARCH 7

10 A.M

for

HILTON EQUIPMENT CO.

At 275 Edison-Furlong Rd, DOYLESTOWN, Pa.

Auct. Note: Everything sells to highest bidder, no minimums, no reserves.

TRACTORS:
Ford 4000 gas, pwr str, 3 pt, Ford 2110 gas, low center grav, 3 pt, Int 424 gas pwr str, 3 pt, Farmall Super M, 1979 Bolens-Iseki G-154 diesel, 4 whl dr, pto & 3 pt (like new)

LOADER BACKHOES:
CASE 1740 uni-loader, diesel, FORD 340 30 hp air-cooled, skid steer loader, FORD 3500 gas w/13' hoe, FORD 4500 diesel w/15 hvy duty hoe, overhauled, FORD 5500 diesel, torque trans, 17' hoe, heated steel cab, CASE (Davis) 6' trenching backhoe for Uni-loader

MOWERS:
(2) new FORD 502 side mowers, Ford 515 3 pt 5' sickle, Ford 907 72" flail, Ford 917 74" flail, Mott B48 hammerknife 790 rpm pto for compacttractors, Mott 72" hammerknife, Mott 72" reverse offset, New Woods L59 60" belly mtd for Ford 1600, Woods 4 3 pt,

LAWN & GARDEN:
Bolens QS-16 16 hp, hydro, 4 mower, Bolens 1050 10 hp 38" mower, Simplicity 627 & 525 riders w/mowers, Yardman, Ariens, Craftsman riders, New Toro 7 hp 24 2 stage snow thrower, New Toro S-200E 20' elec start snow thrower, Ford/Jacobsen snow thrower & blades for tractors, Sweepster 5 hp self-propelled broom, Lawn Vac for Ford 14 hp tractor, several new Toro, Bolens & LawnBoy rotary mowers some rear bag, self-propelled; Roto-hoe tiller attach, Brinley corn planter, culti, sweeper

PARTS & ACCESSORIES:
Mostly Ford, engine blocks, crankshafts, manifold, carb,, hyd valves & pump parts selecto speed trans parts, lights, fenders, 750 Backhoe boom, main & sub frames, cyl tubes & rods for Ford back hoes-loaders, buckets, street & cemetery pads, Briggs & Stratton eng parts, lot asstd 24', 26", 28' tractor tires, whls & chains, 20 & 16 5' tires,

Also 1964 Ford F-250 pick-up truck, plus many items not listed

Inspection March 6 & 6 8 A M -4 P M

Manufacturer s standard warranty on all new equip

All used tractors & equip have been fully serviced or overhauled and are in A-1 cond

FARM & LANDSCAPING EQUIP:
New Tilit 50" 3 pt tiller, new pto Brush chipper for 30-40 hp, new Ford 2 btm 14 trip plow, new 2 row 3 pt cult, new 7 York rake for compact tractors, New Bolens 18 & 20 mulchers, new 20 JD log splitter for compact tractors Ford 70s trip dozer-snow plow w/ hyd lift, hyd tailgate, Bolens & Lo-Boy hyd angling plows, new Arps hyd loader 4 bucket for Satoh Beaver, new Meyers elec mini-spreader for pickup, new Koehrig 30,000 & 350,000 B t U space heaters

Terms Full payment sale day by cash, guaranteed funds or prior customers approved checks, other checks only w/current bank letter.

Conducted by
Ralph W Zettlemoyer Auction Co Inc
(215) 395-8084

Hornbrook Island Farms Complete Dispersal

LOCATION — On the Hornbrook River Road, 5 miles Northwest of Towanda, Pa, Bradford Co., 4 miles South of Ulster, Pa. (Auction signs from James St, West of Towanda and Ulster, Pa.)

SATURDAY, MARCH 14
AT 9:30 A M.
BLIZZARD DATE
TUESDAY, MARCH 17

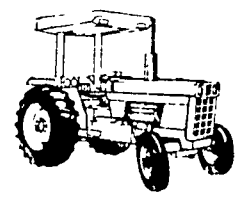
133 HEAD HI-GRADE HOLSTEIN CATTLE SELL 133

127 HOLSTEINS - 2 JERSEYS - 1 R&W HOLSTEIN - 3 LINEBACK

98 young milking age animals with a lot of character all the way 1980 milk weights average approximately 14,500 milk per cow with ave 3 9 Test Many fresh by sale date and number due this Summer and Fall 1 grade service age bull — sire from Pack-Herd farm — Dam, R&W Holstein (this good bull service sire to many in herd, balance Sire Power bred) 1 grade R&W 1 yr old bull from Sire Power sire and R&W dam 3 springing first calf heifers, 12 bred heifers, due this fall, 2 open heifers, breeding age, 8 1-yr old heifers, 8 started heifer calves, 7, 9 months old.

INTERSTATE TESTED **PREGNANCY CHECKED**
INNOCULATED FOR COLDS **CATALOGUES**

MACHINERY & EQUIPMENT



7 TRACTORS - International 986 diesel, only 651 hrs, Int 966 diesel, Int 686 diesel, Int 756 gas, all four with year round cabs, Caterpillar loader (gas) on rubber with cab, Int 400 gas tractor, A-1 condition, John Deere MTA, two forage choppers, Hesston 2-row with electric knife sharpener, N H 717 Super 2-row, N H 479 haybine, N I. 10-ft Cut/Ditioner, five forage wagons, 1 Dion-Artsway with 16-ft box with roof and tandam axle, Gehl with 16-ft box and roof, tandem axle, Gehl with 14-ft box, single axle, all 3 with heavy duty chassis, Kasten and Badger forage wagons, Gehl flail chopper, Gehl 99 blower, N H 276 baler with fine sweep pick up, AC 4-row no-till corn planter, N H rake, Gehl 95 mix-all grinder, two 5-bottom plows, Models 550, 1 with 16-inch bottoms, 1 with 14-in bottoms, J D 680 spreader with tandem axles, five wagons with throw boxes, four 16-ft, one 18-ft, all with good chassis, two Killbros gravity grain boxes with chassis, Ontario 13-hoe disc drill, Farmhand wheel rake, 16-ft Brillion harrow with transport wheels, two 16-ft tractor harrows, 16-ft Bush Hog with transport wheels, Brillion cultimulcher with drag teeth on transport wheels, 3 pth post hole digger, N I 60-ft pto elevator, 50-ft pto elevator, 40-ft Skeleton elevator with motor, Chop N Bed with gas motor, 2 electric silage carts, Wood 6-ft bush hog, two Jamesway silage carts, two 48-in portable barn fans, 10-ft horse trailer, 16-ft trailer with tandem axle, side racks with diamond plate floor, 2-wheeled farm trailer, acetylene outfit, welder, air compressor, portable air tank, 400-gallon field sprayer with aluminum tank, 250-gallon fuel tank, 40-ft wood extension ladder, wheelbarrows, snow fence, drill press, tandem axles, platform scales, Surge milker unit.

1974 CHEVROLET C-60 TRUCK, 18-ft. stake body (real clean); 1956 JEEP

SHOP EQUIPMENT & TOOLS

Anvil, electric emery wheel, Homelite chain saw, electric chain saw, electric drills, electric Skill saw, dehorners, hoof trimmers, cables, binders, bolts and much, much more sells at this complete dispersal

SALE MGRS NOTE For many, real good, home raised dairy cows and heifers and phenomenal line of farm and shop equipment, your needs can be met at this dispersal

Schedule for this Complete Dispersal — The first shop item will be sold at 9:30 sharp, 10:30 machinery; 12 o'clock cattle.

TERMS: CASH OR GOOD CHECK SALE DAY.

CHARLES E. & ESTHER H. KITCHIN,
Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE

PRIVATE SALE OF FARM

221 acres, more or less, of high produce farm land Ideal setting of buildings overlooking the Susquehanna River 8-room house and tenant house, both with all modern conveniences, modern cottage! Dairy barn with 101 tie stalls, pipeline milker, 4 large boxstalls, 20 ties for heifers and up-to-date calf starter unit, all under one roof, 3 cement silos, 20x80, 20x60, 22x55, silo unloader units in each, 1500-gallon bulk tank, 20x200 ft machine shed, corn cribs, machine shop, 50x50 barn for heifers Tons of corn silage Large quantity of hay goes with farm, also large alternator Only the prospective buyer needs to call for appointment to see this farm Calls appreciated from 10 A M to 2 30 P M Contact owners. **Charles E. and Esther H Kitchin, phone 717-265-3198**

PA INVITATIONAL SHOW & SALE

By PA Yorkshire Co-op Assoc. Inc.

SATURDAY, MARCH 21

Show 10 00 A M
Sale 1 00 P M

20 Bred Gilts
30 Open Gilts
10 Boars

Auctioneer's Note - Breeders from New York and PA are consigning the top end of their production, quality will be high.

Sale Dates to Remember

Arnolds Sale - February 28
Thomas Sale - March 6
Keystone Classic - March 7

For Information or Catalogs
(available Mar 10)
Write or Call

Leon L. Arnold
Rt. 7 Box 705
Lebanon, PA 17042
717-273-5880

ROBERT W. PEASE FARM MACHINERY AUCTION

WEDNESDAY, MARCH 4, 1981
1:00 P.M.
Salamanca, New York

Sale to be held at the farm on Rt. 353, 4 miles north of Salamanca, 3 miles south of Little Valley, 60 miles south of Buffalo, 30 miles east of Jamestown.

JD 4230 diesel tractor with roll bar cab, 1530 hrs , JD 4430 diesel tractor with air cond cab, 3 sets 18.4-36 duals, Ford 9600 diesel tractor with air cond cab, dual power transmission; White MM 1355 diesel tractor with air cond cab, JD 2630 diesel tractor; BMC Mini 1394 tractor with 5 ft 3 blade rotary mower, Farmall 200 tractor with cultivator and mower, Farmall H tractor; 7 - IHC 504 Hy-Boy Snap bean harvesters; 2 IHC 340 snap bean harvesters, all 9 snap bean harvesters are reconditioned and ready for field use and have rubber conveyer belt conversions; 9 hydraulic dump carts for bean harvesters, 7 Meccaized, 2 Pix-all, 1969 GMC Astro tractor with sleeper cab, 318 Cummins diesel, twin acre, road ranger trans ; 2-36 ft over the road bulk bean trailers, 1 with conveyor, 1 with tunnel; 34 ft over the road bulk bean trailer with conveyer and wire sides; 1967 Diamond T tractor with Cummins diesel, twin screw, 1971 Ford F600 truck with hoist and 16 ft steel deck and 6 ft grain racks; 1964 Ford F700 10 wheeler with hoist and 20 ft snap bean rack, 1979 Dodge 200 4 wheel drive pickup with crew cab, 25,000 miles, 1976 Ford F150 pickup; 1970 GMC 1T truck with utility rack, 20 ton low-boy equipment trailer with new tandem axles and brakes, tandem axle car trailer, 2 JD 7000 4 row planters, IHC 65-4 row planter, IHC 710 auto reset 6 bottom 16 in semi-mounted plow; JD 6 bottom 16 in hyd reset plow, semi-mounted, JD 5 bottom 16 in semi-mounted plow, JD 5 bottom 16 in fully mounted plow, JD 4 bottom 16 in fully mounted plow; 2 Oliver 271, 23 6 ft transport discs, Brillion 2 2 ft transport field cultivator, foldup; 2 JD 4 row tool bar cultivtors, 13 ft Brillion deep chisel plow with hyd road transport, 2 yrs old, 12 ft Brillion chisel plow, 2 yrs old; 22 ft Brillion cultipacker with custom hyd fold, 2 OC D irrigation pumps, 60 lengths of 20 ft Wade-Rain 4 in irrigation pipe, 2 Century trailer sprayers, with fiberglass tanks, one - 400 gal , one - 500 gal, 5 ft Mott mower, like new; Oliver 2 row potato planter, 2 - 250 gal fiberglass saddle tanks with mounting frame; steam jenny, 4 pto nylon roller pumps for weed sprayers; engine stand, IHC 504 gas engine block, 1000 lb seed tank, 3 pickup tool boxes, 4 pickup fuel tanks, Also selling some shop tools and misc items

THIS EQUIPMENT IS CLEAN AND HAS BEEN WELL MAINTAINED

TERMS Cash or good check day of sale Nothing to be removed until settled for

PEASE AND SONS FARMS INC.
Owner
Salamanca, NY 716-938-6249
Harris Wilcox Inc.
Sale Mgrs. & Auctioneers
Bergen, NY 716-494-1880

Public Sales Register

TUES MARCH 3 5 30 P M Farmersville Auction In Farmersville 3 mi East of Brownstown Lancaster County PA John J Rutt Auctioneer

WED MAR 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , Pa Watch for sale signs F Snyder R Martin, C Wolgemuth J Fry and L Horst Auctioneer

WED MAR 4 11 00 A M Public Sale of 75 Grade Holsteins, Located at the Farm No 2 near Poolesville, in Montgomery Co MD, turn south on Rt 107 in Poolesville go 100 yds and turn left on Willard Road, go past the high school turn right on Westerly Rd and go to second farm on right Alfred W Spates Owner Remsburg Sale Service Sale Manager

WED MAR 4 1 00 P M Public Sale of Farm Machinery Located on the farm on Rt 353 4 miles north of Salamanca, 3 miles south of Little Valley 60 miles south of Buffalo, 30 miles east of Jamestown Pease and Sons Farms Inc Owner Harris Wilcox, Inc Sale Managers and Auctioneers

THURS MARCH 5 10 00 A M Holstein Auction for World Relief To be held at the Guernsey Barn along Rt 30, 6 miles east of Lancaster Hay, Straw, Grain and Machinery Sale at 10 30 Heifer Sale at 12 Noon Auctioneers John Umble, Leon Kurtz, and Bob Kauffman

THURS MAR 5 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 2220 Dairy Road Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

THURS MAR 5 1 00 P M Public Sale of 79½ acre farm, located in the Twp of West Cocalico, Lancaster Co Willis Garman Jr and Janet Mae Garman Owners Rahdall V Kline and Lloyd H Kreider Auctioneers

THURS MAR 5 9 30 A M Public Sale of Holstein Dairy Cattle, Farm Machinery, Team, Hay, Straw and Corn, Milking Equipment and Silage Some Household goods Located south of Rt 30 from Paradise at Bylers Quick Food Market on Black Horse Road to Oak Hill Drive Sale by Aaron S Fisher J Everett Kreider and Steve Petersheim, Auctioneers

THURS MAR 5 12 00 Noon Public Sale of Real Estate, Buildings and Farm Equipment, Located 6 miles north of Kutztown, just off Rt 737 & US Rt 22 intersection, take dirt rd south behind Sky View Restaurant Greenwich, Twp , Berks Co , PA Robert S & Deborah Grim Ralph W Zettlemoyer Auction Co

THURS MAR 5 1 00 P M Public Sale of Furniture and Antiques, Located 67 Peach Lane, Lancaster just west of Rt 501 close to Neffsville Sale by Mr & Mrs G E Richards Claude F Smith and V Ronald Smith Auctioneers

THURS MAR 5 11 00 A M Public Sale of Tractors and Equipment and Holstein Heifer Located approx midway between New Windsor and Uniontown, just off Rt 84 on the east side, in Carroll Co , MD Mr & Mrs Dan Talbert Owners Remsburg Sale Service Sale Managers

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT, HAY & STRAW
THURSDAY, MARCH 12, 1981
At 11 A.M.

Two miles east of Neffs along the Neffs to Laury's Rd., (near Rising Sun) travel North down hill from Neffs Church, Lehigh Co. Pa.

Farmall 560 gas tractor w/fast hitch (nice); Farmall Super MTA (w/TA as is); Model E Cletrac (row crop), MC three bot. 14" pl on rubber, Oliver four sec harrow; Towner 7' offset disc, Brillion single roll 9' cultipacker; JD 494A Corn planter; MC 3-ptl two r C planter; 200 gal weed sprayer like new; JD 13 double disc grain drill on rubber; Meyers mower conditioner comb , New Idea #402 rake, NH 56 rake; MF #12 baler w/thrower baled less than 75 acres total; MC 55T baler w/engine, MC 350 PTO forage harvester w/C head, MC table type forage blower w/pulley; Massey Harris #50-7' combine w/engine, N Idea #7 C husker; Int. IPR corn husker, (4) four w/trailers; w/hyd dump (some new); King Wyse 26' bale & C elev ; NH 26' bale elev ; Advance 22' bale elev.; David Bradley 10" hammer mill; J Deere 10" hammer mill; Speedy stalk shredder w/wagon hood, Cyclone PTO tractor seeder; Oman 5000 watt pulley gen., Cross C sheller; front mt. circular saw; Rauch & Handwerk body wagon; hay drying fan w/3 hp motor; Clay continuous flow barn cleaner (approx. 160'); Delaval three unit milker compressor & motor; (2) iron butcher kettles; butcher bench; 500 bale 1st cutting mixed hay; 300 bale straw, plus other articles too numerous to mention

Terms: Cash or check Refreshments served

Ordered by
EARL FRANTZ & BARTINE MECKES
Conducted by Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084

HARRY RUDNICK & SONS, INC.
Galena, Md. Phone: (301) 648-5100

ANNUAL SPRING FARM EQUIPMENT SALE

at Galena, Maryland
MONDAY, MARCH 2, 1981
At 11:00 A.M.

FEATURING· Int'l 815 Combine w/4 row corn and grain heads, JD 2020 Tractor w/front end loader, Int's 504 Tractor, Farmall "M" Tractor; 2 Scraper Blades, Snow Blade, 2 Hay Wagons; 2 N I Manure Spreaders; JD 4 Bot. Plow; Int'l 3 Bot Plow; Mounted Rotary Hoe; Taylorway Offset Disc; Int'l #15 Implement Carrier Springtooth: BC 14 Crow Foot Cultipacker, Int'l Alfalfa Seeder, Brillion Seeder, JD #700 Feed Grinder; Metal Grain Body; 42' Elevator, Rake; Rotary Mower & Sickle Mower, Large Chain Saws; Snow Blower; 2 Antique Farm Wagons, etc. . Consigned by REINECKE FUCHS, INC Of Bozman, Md

Also JD 7700 Combine (Diesel) Hydrostatic A/C Cab 4 Row 38" Corn Head, 16' Grain Table, Straw Chopper, JD 8300 Grain Drill (21 Tine), N H #68 Baler, JD 1290 8 Row Corn Planter
Case 1665 Combine w/6 row 30" Corn Head and 14' Grain Table, Case 930 Diesel Tractor, Ford 906 bush Hog, JD & Int'l 3 bot Plows, AC 904 Haybine, Chatt 12 Drag, 8 ton Self Feeder, etc

Also JD 105 Diesel Corn Special Combine w/14' Grain Head & JD 435W Corn Head, Ferguson To35 Tractor & Loader, Oliver 70 Tractor, Ferg 2 row Mounted Corn Planter, Int'l Cyclone Planter - 8 row wide - dry fertilizer - insecticide and monitor JD 7000 Corn Planter 8 row narrow - dry fertilizer - auger filled - insecticide & monitor etc

This is the place to Sell or Buy good farm machinery Buyers and Sellers from Maryland, Delaware, Virginia, Pennsylvania, New Jersey and others

Joe Rudnick, Auctioneer

FARMERSVILLE AUCTION

TUESDAY, MARCH 3, 1981
5:30 P.M.

In Farmersville, 3 mi east of Brownstown, Lanc Co , Pa

Heavy pine center Pedestal ext. tables; pine Queen Anne ext. tables; new platform rockers; maple end & coffee table; floor lamps; double poster bed; blonde twin bedroom suite; trunk; crib; elec heater; chifferobe; drying rack; luggage; depression glass; glass basket; double box spring & mattresses; dishes; small items; etc. etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**
354-5095

PUBLIC AUCTION

128 ACRE HOG FARM
MODERN FARM MACHINERY
MONDAY, MARCH 23, 1980

10:00 A.M.

To be held on the premises at RD1 Womelsdorf, Tulpehocken Twp., Berks County, Penna. Turn north off Rt. 422 appx. 2 miles east of Myerstown onto Wintersville Road and cont. appx. 2½ miles to 3rd stop sign and turn right onto Deck Rd. and proceed appx. ½ mile and turn left onto Cherry Hill Rd. and then right into lane. Coming from the north off Rt. 78-22 turn south at Bethel exit onto Rt. 501 and proceed appx. 1 mile to T intersection, turn left towards Rehrersburg and then right onto Wintersville Rd. and continue to Deck Rd. and turn left.

Farm consists of 128 acres, appx. 90 of which is tillable, 15 acres of woodland and the balance in pasture. Frontage on 2 roads, 2 spring fed ponds, never failing spring and 3 drilled wells, 2 of which produce over 35 gallons per minute each

To be offered separately and as a unit

Tract 1: 24 acres more or less thereon located the following improvements all having been built within the last 8 years 30' x 170' modified Nebraska type finishing house with 20 pens over slatted 8' manure pit. Automatic curtains and labor saving devices in this building 24' x 170' farrowing house and nursery consisting of 2 - 20 crate farrowing rooms, 16 pen nursery and paneled office area with sink and toilet Partially slatted floors are heated by hot water from oil fired furnace. 36' x 140' bank type farn with slatted and solid floors. This is an open front building with center section having overhead storage 50' x 100' Behlen equipment building with 20' x 14' door Other improvements inc 10'x 45' silo; 1800 bu Butler storage bin, 200 amp farm center pole; 4500 bu Grain Systems bin with drying floor, 2 3 million BTU dryer, stirway, bin sweep and 6" unloading auger.

Tract 2: 78 acres more or less with 66 acres being tillable and 12 acres of pasture. Rd frontage on Cherry Hill Rd This tract includes a 26' x 40' cattle shed with electric and water located in lower pasture

Tract 3: 26 acres more or less located along Teen Challenge Rd. off Deck Rd with a 9 yr. old ranch style home with 3 bedrooms, 1½ baths, 2 car garage, large stone fireplace, cherry kitchen, random width peg floors and many other features. This home offers a beautiful view of the valley and is located on eastern edge of farm

This farm certainly merits your attention and inspection if in need of a fully equipped hog operation which features many modern conveniences Inspection by calling auctioneer or Brandt Realty at 215-378-1122 or 717-274-3622 Terms to be 10% down with the balance in 60 days Real estate to be offered at 1 00. Broker participation by registering before March 20 with Brandt Auction Management For detailed brochure contact auctioneer.

Conditions by
MR. & MRS. CLIFFORD GRUBE
717-933-8763
Sale day phone 933-8210

Harry H Bachman - Auctioneer 717-867-1809
138 College Ave , Annville, Pa 17003
Henry Steiner - Attorney 717-866-5737
Lunch by Little Swatara Ch. of Brethren-Women's Fellowship
Rich Brandt Auction Management - 215-378-1122

CASH or approved check. A letter of credit reference from bank will help to establish credit with auctioneer for this sale.

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

FRI MAR 6 9 30 A M Spring Machinery Sale Held at Belleville Livestock Market, Belleville, PA

FRI MARCH 6 10 A M Public Auction of Livestock, Farm Equipment Household Goods and Antiques located on Belmont Road, 1 mile South of Intercourse, 1½ miles North of Rt 30, Lancaster County, Pa Sale by Elam R Petersheim Paul Snyder and Larry L Martin, Auctioneers

FRI & SAT MAR 6 & 7 10 A M Annual Consignment Sale Public Auction Donald Scheese Farm, Cohansey Friesburg Rd, Elmer NJ Auctioneer Blaine Rentzel

FRI MAR 6 Public Sale of Farm Equipment and Crops, Located midway between Fleetwood and Kutztown Berks Co, PA John and Lillian Sauder Owners Nevin Z Martin and Lewis B Groff Auctioneers

FRI & SAT MAR 6 & 7 9 A M & 11 A M Keystone Classic All Breed Show & Sale Bred gilts boars, & Open gilts Sale Manager & Auctioneer Harry Bachman Sale by PA Co op Swine Breeders Assn

FRI MAR 6 1 00 P M 59th Annual Spring Sale at the Brooks End and Par Kay Farm in Beavertown PA Reno & Park Thoms and Mark Stehr Owners Dan Baker Auctioneer

FRI MAR 6 9 30 A M Spring Machinery Auction at the Belleville Livestock Market Belleville PA

FRI MAR 6 10 00 A M Public Sale of Farm Equipment, Model T Truck Chev Truck Cadillac and Antiques Located 9 miles north of Easton ¼ mile north of Martins Creek along Rt 611 toward Bangor Northampton Co PA Ralph W Zettlemoyer Auction Co Inc

FRI MAR 6 10 30 A M Public Sale of Livestock and Farm Equipment Located 1½ miles north of Rt 340 from the Bird in Hand Motor Inn & Restaurant 1 mile south of Monterey along the Monterey Rd Lancaster Co PA Benj S & Lizzie E Glick Owners Diffenbach s Auctioneers

FRI MAR 6 11 30 A M Public Sale of Farm Machinery and Cows Located in Cumberland Co, 6 miles east of Shippensburg, 15 miles west of Carlisle off Rt 74 1 mile west of Walnut Bottom turn south on Reboboth Rd first farm I 81 exit 10, turn east on Rt 174, Watch for signs Charles W Martin Owner Art Rife Auctioneer

SAT MAR 7 17th Annual Bart Twp Fire Co Sale Held at the Fire Hall Bart, PA

SAT MAR 7 Eastern Shore Showcase Sale featuring 50 Registered Holstein calves and heifers at Hunters Sale Barn, Rising Sun, MD Co Chairman Ben Amoss and Bob Knutsen, for more in for write Bob Knutsen Rising Sun, MD 21911

SAT MAR 7 11 00 A M Public Sale of Stamen Heagy Estate Located North Lebanon Twp on Rt 72 in Ebenezer, turn east on Water St Follow Water St to signs Allen L Bishop Executor Ralph B Heisey Auctioneer

SAT MAR 7 Public Sale of Modern Farm Machinery Grain bin dryer household Located 1 mile east of Oley along Rt 662, Oley Twp Berks Co, PA Sold for Daniel H Schlegel Frey Auctioneers

SAT MAR 7 9 30 A M Public Sale of Household Goods Antiques and Full Line of Farm Equipment Located midway between Coatesville and Lancaster, 1st Farm East off Rt 41 along Rt 30 John N & Alice E Crouse Owners Robert E Martin & Son 656 7770 and Frank L Steller 656 1895 Auctioneers

SAT MAR 7 11 00 A M Public Sale of Household Items, Antiques and Machinery Located 2 miles north of Beaversprings, take Rt 235 north at Beaversprings and follow sale signs James and Cora Walter Owners Long Bros Aucts

SAT MAR 7 11 00 A M Public Sale of Holsteins and Machinery Located off Rt f 154 three miles from Eastella PA 11 from New Albany 11 from Shunk 5 from Forksville 20 from Grover 23 from Canton 50 from Williamsport Weathercock Farms Sale manager Gordon Wood

SAT MAR 7 10 00 A M Public Auction of Antiques Household Goods Guns Snowmobiles and Gas Engines Located 929 W Main Street, Mount Joy PA 3rd house west of The Water Trough Harry E Derr Owner Lloyd Kreider, Randal Kline and Gary Shirk, Auctioneers

SAT MARCH 7 8 45 A M Public Auction of Valuable Real Estate and Personal Property located in the West end of the village of Penryn, Pa Sale by Glenn I Showers and Eugene Huber, Executors for Paul Yeagley Estate E M Murry Assoc, Auctioneers, J David Young Atty

SAT MAR 7 10 30 A M Public Sale of Farm Machinery, Located 1½ miles west of Rt 94 or 2½ miles East of Rt 27 on Gillis Rd, Woodbine, Carroll Co MD Mr & Mrs Raymond Maring Owners Ridgely & Streaker Auctioneers

SAT MAR 7 11 00 A M Blizzard Date Tues Mar 10 Davenport Farm Dispersal at North Bingham Potter Co PA Watch for Arrows off Rt 49 in Mills PA Sale conducted by Pirrung Auctioneers

SAT MAR 7 10 00 A M Public Sale of Farm Equipment Located on the Levi Berkey Farm 3 miles north of Somerset at the village of Geiger ¼ mile off Rt 281 Mr & Mrs Levi Berkey Owners The Luces Auctioneers

SAT MAR 7 9 30 A M Public Sale of Farm Machinery, Truck, Milk House Equipment Tools and Some Household Sale for Mr & Mrs Robert Hoffman, Stewartsville, NJ From Rt 57 take the Stewartsville Rd Arthur Hanna Auctioneer

SAT MAR 7 10 30 A M Public Sale of Household Goods, Antiques, Tools Set of Driving Harness Located in Lancaster Co PA 6 miles east of Lancaster 1 mile south of Rt 30 on South Ronks Rd Terms by Lydia King Auctioneers Steve Petersheim and Everett Kreider

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SPECIAL HORSE SALE

DRAFT HORSES, MULES & DRIVING HORSES

FRIDAY, MARCH 13

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.
Horse Sale at 10:00 A.M.
Tack Sale at 9:00 A.M.

2 Load Draft Horses, Mules and Driving Horses consigned by Ward Wright

1 Load Draft Horses and Mules consigned by Norman Kolb.

1 Load Draft Horses and Mules consigned by John King

1 Load Draft Horses consigned by Christian L Smucker

1 Load Driving Horses consigned by Jonas Beiler

1 Load Driving Horses consigned by Don Boring

1 Load Standardbred Driving Horses consigned by Clayton Waterbury

1 Load Standardbred Driving Horses consigned by Reuben G Stoltzfus

1 Load Driving Horses consigned by Ben King

Plus many more consignments

For more information contact:
Abe Diffenbach, Mgr 717-354-4341
Norman Kolb 717-397-5538
Next Horse Sale April 10, 1981

DAVENPORT'S COMPLETE FARM DISPERSAL

SAT., MARCH 7
11:00 A.M.
(Blizzard date Tues Mar. 10)
North Bingham,
(Potter Co.) PA

Sale at the farm located in North Bingham, Pa. (follow auction arrows on Rte 248 (Main Street) in Whitesville, N Y or on Rte 49 in Mills, Pa or on Rte. 449 (Main Street) in Genesee, Pa

Discontinuing farming after 22 years, selling personal property as listed (460 A farm for sale at private treaty)

78 INTERSTATE TESTED HOLSTEINS:

53 mature animals 6 strictly fresh, 41 handling heavy calves mostly due in March, 11 open yearlings, 8 - 8 mo old heifers, 3 - 3 mo old heifers, 3 started calves, 1 herd sire This is primarily a home raised herd of young animals, mostly coming second lactation, that show strong breeding factors Pregnancy checked, innoculated against shipping fever, blood and t b tested! Cattle sold under cover

MACHINERY AND IMPLEMENTS:

Case 1070 diesel with heated factory cab, weights, 2243 hrs looks like new! Case 830 CK diesel, w f e, good rubber, 3 pt hitch, Dunham hydraulic dump front loader, J D 2010 gas, w f e, weights, with Dunham hydraulic front loader, Oliver OC-3 crawler, Stoltzfus 5 ton tandem axle wet lime and fert spreader, 1 yr old! J D 24-T baler, dual wheel, with #2 basket kicker, Dion s u wagon on Case gear, Case 12 ft transport disc, Case 555 10 ft haybine, N H 365 I H barrel spreader, Dunham 12 ft heavy duty cultipacker, Oliver 575 semi-mt 4 bottom hyd reset plow, Case 18 double disc drill with seeder and fert boxes, Case 2 row 3 pt planter with fiberglass boxes, 2 kicker wagons on gear, N H 56 rake, almost new hyd wood splitter with 6 ft 6 in capacity, Case 300 chopper with pick-up and 2 row corn heads, Case 100 blower, J D 9W 3 pt mower, Feeder wagon, Wheel Horse riding lawn mower, 1 h p compressor, snow fence, bolt index, 2 h p elect motor, few small items!

BARN EQUIPMENT:

A O SMITH roller mill with 5 h p elect motor, Mayrath 15 ft 6 in auger with hopper and 1 h p motor, 30 in fanjet barn fan, 4 Surge 50 lb units, barn fan, salamander heater, 2 metal feed carts, 2 cow mats Winpower 25/15 PT2 Alternator

PRODUCE:

App 50 ton of high moisture shelled corn in Harvestore silo, Large quantity of haylage in silo with unloading rights, App 4000 bales bright mixed hay, 500 bales oat straw, Good laoding facilities for produce

Terms: Cash or good check sale day. I.D. required.

Owned by
LEWIS & SHIRLEE DAVENPORT

Sale by Pirrung Auctioneers
Wayland, N.Y 716-728-2520
and Ulysses, PA.
814-848-7421

PUBLIC SALE

FARM EQUIPMENT - BUTCHER TOOLS - HAY - CORN - STRAW
SATURDAY, MARCH 14
AT 10:00 A M SHARP

LOCATION: From I-83 (Exit #4) West on Leaders Heights Rd to stop sign Turn left 200 ft then right onto Reynolds Mill Rd. Approx 1½ miles to sale Follow sale signs

FARM EQUIPMENT

Massey Harris 333 tractor w/3 pt hook-up Massey Harris 22 for parts, Massey Harris #60 10 ft self-propelled combine w/hume reel, New Holland #77 baler, Ontario 12 hole boot drill, New Idea #17 manure spreader, 26 ft King Wise elevator, David Bradley 14 ft wagon w/sides, Grove 14 ft wagon w/sides, New Holland running gear w/JM bin, Grove running gear w/McCurdy bin, Case stalk shreader, Harvey hammer mill, New Holland corn sheller w/pulley, 16 ft corn elevator, 10 ft cultipacker, 6 row 180 gal twin hydraulic sprayer, Massey Harris 4-section harrow, Massey Harris #6 7 ft mower, spike harrow, New Holland #56 rake, IH 32 disc harrow, IH 2-bottom pull-type plow, IH 3-bottom pull-type plow, 13 ft Oliver lime spreader, Birdsell clover seed hauler w/wooden spoke wheels, JD 24-T baler, 165 gal gas tank w/pump, 100 gal gas tank w/pump, 110 gal gas tank to fit on back of truck, rototiller, false endgate unloading unit, Clipper seed cleaner w/sieves, walking plow, Fairbanks & Morse platform scales w/brass beam, 1½ inch galvanized pipes, grindstone w/motor, roll over dirt scoop, lumber, wood saw, 50 ft endless belt, hog troughs, grain cradles, single trees, hames, one set of harness, Budget ½ ton chain hoist, Watkins barn fogger, sheaf forks, iron piles, 2 wagon loads of small items including carpenter tools, mason tools, digging irons, shovels, forks, and more

TRUCK & BOAT

Ford F-3 1949 3/4 ton stake body with flat-bed V-8 engine including grain sides and cattle racks, 4 speed trans, 58,840 original miles One owner Chevy V-8 283 engine as is 14 ft wooden boat and trailer

HAY - CORN - STRAW

Approx 500 to 600 bus ear corn Approx 400 bale mixed hay Approx 200 bale wheat straw

BUTCHER TOOLS & ANTIQUES

Scalding trough, butcher kettle, kettle ring, wooden tubs, meat bench, stirrer, sausage stuffer, grinder, ladles, knives, saws, scrapers, H&D straw cutter made in York, Pa, wooden wheel barrow, wooden egg crate, Chase lap robes, jugs, quarter & half peck measures, also natural gas stove, dinette set, baby furniture and more 1 small pedestal table

OWNER,
MR. IVAN LENTZ
RD#8 York, Pa
741-3289

AUCTIONEERS
Ralph Brenneman 741-1728
Nelson Ahrens 428-1234

TERMS: CASH OR APPROVED CHECK
Refreshments served by
Blymires Church
Not responsible for accidents day of sale.

PUBLIC SALE

SATURDAY, MARCH 14
10 00 A M

On the premises of the late Whitey Weaver's Farm, 757 Piketown Road, Harrisburg, PA Located 2 miles East of Linglestown Square, to Piketown Road, turn left and look for sale signs.

FARM IS NOT FOR SALE FARM EQUIPMENT

Gas Farmall 340 Tractor with manure forks, Farmall H Tractor with 7 ft Oliver Trail Mower, Oliver 60 Tractor with Cultivator, 2 flat wagons 8x16 with running gears and corn sides, tow-bars for International Tractors, new plow and cultivator for 3 pt hitch, 6 ft mower for 3 pt hitch, weather guards for tractor, Oliver Baler in good condition, International 4 row corn planter with fertilizer bins, 4 row corn planter for parts, 990 International 9 ft haybine, New Idea ground driven manure spreader, Black Hawk side delivery rake with 4 bars, John Deere 16" trail long plow, International 14" two-bottom trail long plow, One row corn binder with carrier, 3 section spring tooth harrow, Cultipacker, 6 ft flail mower, 16 ft grain elevator, Lincoln 225 elec welder with welding rods, 250 gal bulk milk tank with cooling unit, 2 vac pumps for elec milker one with motor, Horse drag scoop, single trees - wood and metal

BUTCHERING EQUIPMENT

Doall elec meat saw, Dayton elec meat slicer, meat scale, 6 ft cutting bench, butchering kettles, furnace for 2 kettles, 3 sausage stuffers, 2 scalding trough with turning chains, variety of meat hooks, pudding stirrers, variety of crocks, 2 long handle kettle forks, meat cleavers

MISCELLANEOUS

15' wooden wheel barrel seeder, child's hay wagon, McCulloch Power Mite Chain saw with 14" bar (good), David Bradley chain saw with 16" bar, variety of new oak sheeting boards in rough, 15" and 16" six lug chevy wheels, variety of tires, manual drill press, variety of grinding disc and stones, wooden pulleys, brass nuts and bolts variety of switch boxes, brass valves new and used, 2 washstands, oak and metal porch furniture, beveled mirror, 55 gal drum of roofing tar, empty 55 gal drums, many more items

Food by West Hanover Fire Co.

Owner:
HELEN WEAVER

For more information call after 4:00 P.M. 469-0449 and 545-6119.

Terms: Cash, Personal checks with prior approval of owner.

Auctioneer: Richard P. McNeal

NOT RESPONSIBLE FOR ACCIDENTS

NOTICE

PUBLIC SALE

Sechrist Sales Co. Annual Spring Consignment FARM MACHINERY & TOOLS SALE

Sat. April 4
at 9 00 A M

Located at the S S Co Livestock Auction, about 5 miles south of Stewartstown, near New Park, Pa

Anyone having farm machinery, tools or lawn & garden equipment for sale should not miss this auction For adv please send list before Mar 20 to Box 176, Fawn Grove, Pa. 17321 or call 717-933-6130 on Mon. or 382-4379 evenings.

Sechrist Sales Co. Manager

Public Sales Register

SAT MAR 7 Public Auction of Farm Machinery and Household Goods by Amos Z Newswanger located 1 mile south of Churchtown along Boot Jack Road Frank and Paul Snyder Auctioneers

SAT MAR 7 9 30 A M Public Sale of Holsteins and Machinery Located at the Fred Walton Farm go to Rt 22 and Rt 66 Cloverleaf at Delmont PA take Rt 22 west one mile Turn at Joe s Spaghetti House go south 1 mile Neil J Frescura Owner L H Kuznik Auctioneer

SAT MAR 7 10 30 A M Public Sale of Machinery Tractors Farm Equipment and Trucks Located at the John Benedict Farm Lincoln Rd ½ mile south of Rt 104 5 miles east of Webster, NY in Wayne Co Roy Teitsworth Auctioneer

SAT MAR 7 11 00 A M Public Sale of Farm Equipment Located along Manbeck Rd 2½ miles north of Bernville in Jefferson Twp , Berks Co PA W Barry Shipe Owner Paul E Bixler and Gerald G Kramer Auctioneers

SAT MARCH 7 1 P M Public Sale of 28 Acres of Wood and Farm Land located Snyder Hollow Road, RD 1, New Providence Providence Twp , Lanc Co , Pa (Take Rt 272 about 10 mi south of Lancaster At Neff's Gas Station turn right onto Fairview School Road, go to Snyder Hollow Road and turn left) Sale by Mr & Mrs Raymond K Henry Howard Shaub, and Roy C Probst, Aucts

MON MAR 9 10 00 A M Public Sale of Farm Machinery, Trucks, Tools Located New Winsor, Carroll Co MD on the farm along Wakefield Valley Rd 2 miles off State Rd 31, just east of New Windsor, 9 miles southwest of Westminster, MD, 20 miles northeast of Frederick, MD Mr & Mrs Robert S Vicek Owner Trout Auctioneers

MON MARCH 9 9 A M Consignment Auction of Farm Equipment, Tools & Other Farm Related Items Located at auction barn American Corner, MD on Hwy 621 between Denton & Federalsburg, MD A Curtis Andrew Auction, Inc Auctioneers

MON MAR 9 11 00 A M Public Sale of Farm Equipment, Located McGinnes Corner to Deep Landing Rd , just off 544, 7 miles east of Chestertown, MD 3 miles from Crumpton, MD Ralph McGinnes Owner Harry Rudnick & Sons Inc

TUES MAR 10 9 A M Public Sale of Farm Machinery and Shop Tools located 1½ miles North of Fivepointville, 2 miles West of Bowmansville, ½ mile off 897 along Woodlyn Drive Take Chestnut Hill Road off 897, to Woodlyn Drive, turn right first farm on left Terms by Leonard E Horning Frank and Paul Snyder Auctioneers

TUES MAR 10 9 30 A M Complete Liquidation Sale of Cope & Weaver Co Located 10 miles south of Lancaster at New Providence along Rt 222 or 3 miles north of Quarryville, Lancaster Co Sale by Cope & Weaver Co Lloyd Kreider, Randal Kline and Gary Shirk, Auctioneers

WED MAR 11 11 00 A M Public Sale of Antiques, Household Goods Tools and Mowers, 1970 Chevy Sport Van Located along Rt 896 about 3 miles east of Strasburg PA Earl W Ritter Sr Owner Howard Shaub and Roy C Probst Auctioneers

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GEO. V. SEIPLE & SON

R.F.D. No. 2, Van Buren Road,
Easton, PA 18042
Phone 215-258-7146

ANNUAL PUBLIC SALE

ON

WEDNESDAY, MARCH 25

STARTS AT
9:30 A.M. SHARP

A COMPLETE ASSORTMENT OF TRACTORS AND ALL TYPES OF FARM EQUIPMENT

CONSIGN YOUR SURPLUS MACHINERY TO OUR SALE

SEE US FOR A DEAL PRIOR TO SALE AT OUR JOHN DEERE LOCATION

Auctioneers KIST & HARTZELL

PUBLIC SALE

OF REAL ESTATE
(28 Acres of Wood & Farm Land)

SATURDAY, MARCH 7

AT 1:00 P.M.

LOCATED along Snyder Hollow Road, RD 1, New Providence, Providence Twp., Lanc Co., Pa. (Take Rt. 272 about 10 mi. south of Lancaster. At Neff's Gas Station turn right on to Fairview School Rd , go to Snyder Hollow Rd & turn left.)

Real Estate (28 acres), 25 acres of woodland & 3 acres of farmland 1,970' of road frontage along Snyder Hollow Road

Sale by,

MR. & MRS. RAYMOND K. HENRY
717-284-2826

Carl G Herr, Atty.
Howard Shaub, Auctioneer
and Roy C. Probst

PUBLIC AUCTION

FARM EQUIPMENT & TRUCK

TUESDAY, MARCH 3

at 12 Noon

10 miles North of Fogelsville, turn West off Rt. 309 onto Rt. 143 into New Tripoli, turn S. at Hotel on black top toward Lynnville for one mile, Lehigh Co., PA.

AC 6040 diesel tractor w/wide front, 3pt., 775 hrs (nice), AC model 10 front end loader; Int. 203 self-prop. combine w/10' grain head; T-6 crawler w/Bucyrus Erie straight blade; AC 4 bot. 14" trailer plow; AC 2300 9' transport disc; 9' dbl roll cultipacker; Int. 16' drag harrow; JC 494A four row corn planter w/herbicide attach.; MC 2 row corn planter; AC 2 row corn picker w/D-17 brackets; Ontario 14 disc grain drill on steel; 3 pt. two row cult.; N Idea 7' trailer mower, N Idea Cut-Ditioner; NH 56 rake; NH 273 baler w/thrower; (2) four wheel trailers w/bale sides (one w/hyd. dump); NH model 350 grinder mixer; N Idea 12-A manure spreader; 300 gal. skid fuel tank w/pump (new), (2) 1200 bu. cap wire corn cribs; pr. of 14.9x28 tractor tires (half worn); two kettle butchering stove & kettles, Warm Morning three room gas heater· Caloric coal & gas comb range, 100 board feet chestnut boards.

TRUCK: 1962 Chev 40 w/7 00x18 duals, 17,000 lb GVW, nice stake body, 29,000 miles

NOTE Auction starts at 12 NOON sharp, no small items

Terms-Cash or check.

Ordered by,

SHERMAN MANGOLD

Conducted by,
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

MACHINERY AUCTION

TRACTORS FARM EQUIPMENT TRUCKS

SATURDAY, MARCH 7, 1981

10:30 A.M.

Sale will be held at the John Benedict farm, Lincoln Road, ½ mile south of Rt. 104; 5 miles east of Webster, N.Y. in Wayne County.

TRACTORS

JD 4520 w/cab & duals, IH 756 G, Oliver 2050 D, Oliver 1800 D 4 wheel drive, Deutz 4006; M.F. 135 diesel w/3 pt. flail mower (low hours & mint condition); Farmall M; Farmall M w/loader; M.F. Super 90 D; Farmall 400; Farmall 400 wide front end; I.H. 504 w/loader; Ford 8N w/rear blade; Farmall C w/cultivator; A.C. D 17 w/duals; A.C. CA w/cultivators; Ford Major diesel; MF 65 D; MF 304 D loader/backhoe; IH T5 Crawler w/blade & PTO.

EQUIPMENT

1974 JD 4400 Diesel Combine w/13' grain head & 4 row narrow corn head - 1900 hours; Gleaner Model E Combine w/10' grain head; JD 224 baler w/ejector; JD 14T baler; NI cornpicker; 2 gravity wagons; NI 399 mower/conditioner (used on 50 A); several hay wagons; 7' rotary mower; orchard sprayer; JD hay rake; 8 - JD #80 plateless planter units; MF 4 row planter; 2 Ontario drills; Oliver 6-18" spring reset plow; JD 355 5-16" on land plow; Oliver 3 pt. plow; Ford 3 pt. plow; IH 10' disc; IH 12' disc (like new); IH 16' drag; AC 16' drag; 3 pt. cultivator; 3 pt crane; new 3 pt blade; 5' 3 pt. hitch rotary mower (brand new); NI 213 manure spreader; JD 45' elevator; grain cleaner; 3 pt. hitch for M; Fert spreader; 18.4x34 axle duals; IH 550 chopper w/hay & corn heads; portable hay elevator.

TRUCKS

1977 Ford F700 Cab & Chassis w/361 engine & 5x2 trans like new condition; 1971 IH 1890 Cab & Chassis - 120" C-A w/245 engine & 5x2 trans. 1968 IH single axle Road tractor w/671 Detroit diesel.

Auctioneer's Note There will be very few small items Sale will begin promptly at 10 30 AM

Terms Cash or good check with I D on sale day

ROY TEITSWORTH INC.
AUCTIONEERS & SALES MANAGER
Geneseo, New York
716-243-1563

AN EXCITING NEW SALE WITH SUPER CATTLE!!

'Pennsylvania Angus On Parade'

Held in Conjunction with the Third Annual Farm Equipment Exposition The Cattle Have Been Especially Selected for this Sale by an Inspection Committee Attend Expecting to Find a Splendid Offering! Ten performance tested bulls sell!! A great place to buy foundation females

SELLING 80 LOTS

THURSDAY, MARCH 5, 1981 — 6:30 P.M.
Farm Show Building — Harrisburg, Pennsylvania

10 BULLS Big, rugged individuals. Many with outstanding show and performance records

70 FEMALES Power-packed individuals with deep pedigrees. Sired by, and with calves at side by, the leading A.I. sires in the U.S.

FEATURING CONSIGNMENTS FROM THESE REPUTATION HERDS...

LOUIS J ACAMPORA — Canton Pa
BRANDYWINE VALLEY ANGUS — Parkesburg Pa
DEVEREUX SOLEIL FARMS — Downingtown, PA
DRUCK VALLEY ANGUS — East Berlin PA
ERRER HILL FARMS — Friedens PA
CECIL A FERGUSON — Perryopolis PA
GLENAIR FARMS — Elizabethtown PA
GREEN PASTURES FARMS — Green Park PA
HUNTINGDON FARM — Alexandria PA
THE JOHNSON FARM — Newmanstown PA
KOOLSPRING FARM — Mercer PA
LAIRD'S ANGUS — Dover PA
LICKING CREEK FARM — Mifflintown PA
LOGAN SPRING FARM — Bellwood PA
LONG MEADOW FARMS — Harrisburg PA
McKEAN BROS. ANGUS — Mercer, PA
MEADOW MIST ANGUS FARM — Loysville PA
MOUNTAIN VIEW ANGUS FARM — Halifax PA
PENN STATE UNIVERSITY — University Park PA
PLEASANT VALLEY FARMS — Lebanon PA
DALE RAINS — Mercer PA
RISHELS EDLYN FARM — Glen Rock PA
ROCKY FORGE FARM — Hagerstown MD
SELDOM SEEN FARM — Freedom PA
DANIEL SHIVES ANGUS FARM — Seven Valleys PA
GORDON SHIVE — Seven Valleys PA
SOUTH BRANCH FARMS — Seven Valleys PA
STONYLONESOME FARMS — Stahlstown PA
TWIN OAK FARMS — Quarryville PA
JOHN WILDERSEN — Uniontown MD
DAVID WISE — Spring Grove PA

— ATTENTION JUNIOR MEMBERS —
MANY OUTSTANDING SHOW PROSPECTS FOR 1981 SELL!!

FOR YOUR FREE REFERENCE CATALOG, ADDRESS
TOM BURKE/BERNIE SCHEER
- Sale Managers -
AMERICAN ANGUS HALL OF FAME
SMITHVILLE, MISSOURI 64089
PHONE 816/532-0811

AUCTIONEERS
COL. TOMMY WILLIAMS
Colmar, Illinois
COL. HARRY H. BACHMAN
Annville, Pennsylvania

SALE SPONSORED BY...
PENNSYLVANIA ANGUS ASSOCIATION
JOHN P. WHITING, President — PATRICIA K. HOLLOWAY, Secretary-Treasurer

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WEIM-SHAR FARM

HEIFER SALE

FRIDAY, MARCH 13

NEW OXFORD, PA.
(12:00 Noon)

From New Oxford (On Rte. 30) turn north at Square and go 3miles thru New Chester and farm is on left. From Rte. 15, take Heidlersburg Exit, go east for 100 yards to first road, turn right, farm is 3 miles on right. Watch for Holstein Auction Signs.

36 REGISTERED HOLSTEIN HEIFERS

(13 Bred Heifers - Balance Open and Younger Heifers)
All eligible to ship anywhere — Exam for Preg. where needed.

DAUGHTERS OF THESE TOP SIRES SELL!!
6 by Poverty Hollow Milestone - 5 by Vincent View Molly Chief - 5 by Lawcrest Marvex, 3 by Elevation Pete - 1 by Glendell - 1 by Valiant - 1 by Bootmaker - 1 by Creek; 1 by Gay Ideal - 1 by Performer - 2 by Superior and others.

LOOK AT THE PRODUCTION ON THE DAMS!!
1 with 1221-lbs fat - 1 with 1183-lbs. fat - 2 with 1086 and 1041-lbs. fat; 2 with 919 and 917-lbs. fat - 6 from 816 to 892-lbs fat - 7 from 714 to 783-lbs. fat; 14 from dams with from 601 to 694-lbs. fat.

GOOD TYPE ON THESE HIGH PRODUCING DAMS!!
1 "EX" - 10 "VG" (1 at 88, 4 at 86) - 7 "GP"

SERVICE SIRES INCLUDE!!
4 bred to "Creek" - 3 bred to Superior - 2 to Milestone - 1 to Marvex - 1 to Mark A 1 to Chris and others.

NOT MANY NUMBERS BUT FINE QUALITY HEIFERS WELL GROWN AND WITH FASCINATING PEDIGREES!!

MAKE SURE YOU ATTEND AND BUY!!

Sale starts 12:00 Noon — Lunch available — Catalogs — Under Cover

Owners,
STANLEY L. WEIMER & SONS
New Oxford, Pa. R.D.2
717-624-4378

R. AUSTIN BACKUS INC.
Sales Mgrs. & Auctioneers
Mexico, N.Y.

PENNA. HOL. ASSOC.
839 Benner Pike
State College, Pa.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

WED MAR 11 Nealy Bros Sale of Farm Equipt on the farm located one mile Southwest of Newville Pa along Rte 533 Ralph W Horst Auctioneer

WED MAR 11 6 00 P M Public Sale of Coins located at the Lykens Valley Shop and Play Hall Rt 209 Lykens PA John Maurer Owner Lee D Dockey Auctioneer

WED MAR 11 11 00 A M Public Sale of Holsteins Located at the Frederick Fairgrounds Frederick MD John F Doody and Family Owners Remsburg Sale Service

WED MAR 11 12 Noon Public Auction of Farm Real Estate Located 2 miles East of Reversburg on Rt 192 (Centre Co) For information contact Kissinger Leonard & Associates Realtors Farm & Land Dept 814 234 4000

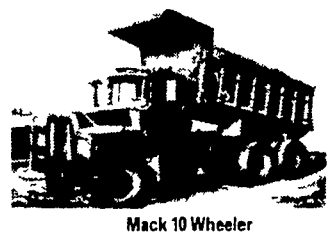
THURS MAR 12 Monroe Crider Holstein Heifer and Farm Equipt Dispersal near Scotland, Franklin Co Pa along White Church Rd Kenneth Upperman and Ralph Horst Auctioneers

THURS MAR 12 Great Expectations Sale Chapter 4 Held at the Guernsey Sale Barn Lancaster PA R Austin Backus Inc Sale Managers and Auctioneers

SAT MARCH 14 10 30 A M Public Auction of 2 Tractors & a Line of Farm Machinery Located in Huntingdon Co 12 miles South of Huntingdon Pa or mile North of Marklesburg on Rt 26 Sale by Scott Donelson James Creek Pa Auctioneer Mark Glick

AUCTION

Case 580C Wheel Loader



Mack 10 Wheeler

TRADES ACCEPTED

All trades must be inspected prior to Auction Day

CAT 955K Crawler Loader

CONSIGNMENT AUCTION

CONSTRUCTION EQUIPMENT TRUCKS, LOADERS, ETC.

THURS. MAR. 19th, 10:00 A.M.

GRANTVILLE, PA.

EVERYTHING SELLS TO THE HIGHEST BIDDER

LOCATION The auction is to be held at the business facilities of Dennis M Miller Equipment Sales Route 22 Grantville Pa 17028 (One mile south of Exit 28 Interstate 81)

SALE SITE PHONE: 717/469-0937

BACKHOES & WHEEL LOADERS

LOADER BACKHOES Case 580C s/n 8988725 ROPS 340 actual hrs Case D580B s/n 8729558 ROPS John Deere JD310 s/n 160391 ROPS cab John Deere JD410 s/n 148837 IH 3600A s/n 760 ROPS Multi Hoe LDA s/n 6059 **Wheel Loaders** WABCO Scoopmobile LD7A artic 4 wheel drive s/n 1077 w/full cab Scoopmobile LD5 s/n 222 gas Hough HAH gas 2 wheel drive **PARTIAL LISTING**

CRAWLER LOADERS & DOZERS

Crawler Loader Caterpillar 955K s/n 85J960 Case 1150B s/n 7302452 4 in 1 bucket ROPS John Deere JD450C s/n 26995 ROPS bucket & forks Allis Chalmers HD6G s/n 16126 IH 125C s/n 764 4 in 1 bucket ROPS cab **Dozer** IH 500C crawler dozer w/6 way blade s/n 1327 w/ROPS **PARTIAL LISTING**

TRUCKS (Dump-Flat & Rollbed) & TRAILERS

1970 Mack 10 Wheeler Dump diesel IH VF190 10 Wheeler Dump gas Ford F750 S/A Dump gas w/11 plow & Temple spreader GMC 6000 flat 20 deck Mack F model truck tractor T/A 711 diesel triplex (As Is) 1966 IH 2000D S/A tractor 220 Cummins 13 spd 1974 Ford Louisville diesel rollbed 24 bed New & Used Tandem & single axle tag a long trailers **PARTIAL LISTING**

MISC. CONSTRUCTION EQUIP. & FORKLIFTS

Huber Maintainer s/n HM7928 Adams 412 Grader s/n 1492 T/A cab Wagon Crane w/25 boom Barber Greene 879A Paver (3) Sweepers Clark CL43 3000# Forklift (completely rebuilt) 6000# Pneumatic Forklift Davis 700 Trencher s/n 3992 8 chain P40 vibratory line layer w/Hustler Trailer IH 154 LoBoy Cub w/front blade 3 pt PTO **(PARTIAL LISTING)**

MISCELLANEOUS

York 8 Landscape Rake John B ABT Grader Seeder Landscape Machine Cabs ROPS John Deere Ripper Attachment IH & Case Backhoe Buckets New 1¼ Yd Drott 4 in 1 Bucket Allied Dozer Attachment for 100hp plus farm tractor Reel Mowers Hot & Cold Hi Pressure Washers Jack Hammers Air Hose 12 15 18 New Culvert Pipe Check Writer Copiers 3 Pt Backhoe Attachment 250CC Yamaha Street Bike 1950 Ford F Dr Sedan **(PARTIAL LISTING)**

Very Few Small Items Plan to be here promptly at 10 00 A M as large items will be sold shortly after auction begins

TERMS Complete Payment Sale Day in Cash or Guaranteed Funds Only Company or Personal checks will only be accepted with a good Bank Letter of Guaranteed Payment Example Dear Mr Miller Mr ---is a good customer of our bank for ---years We will guarantee payment of checks written on his account up to --- dollars for purchases at your auction on March 19th 1981 All guaranteed checks to be made payable to Dennis M Miller Equipment Sales

INSPECTION & REMOVAL The equipment and trucks may be inspected Wednesday March 18 1981 from 8AM 5PM Upon complete payment purchases may be removed after the sale or from 8AM 5PM during regular business hours

TRADES ACCEPTED ON AUCTIONED EQUIPMENT
(Must Be Inspected Prior to Auction Day)

CONSIGNMENTS TAKEN UNTIL MARCH 16, 1981
EQUIPMENT BEING CONSIGNED DAILY COME TO SALE & SEE

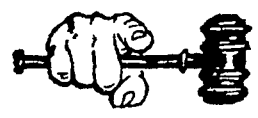
AUCTIONEERS **JOHN E. MARTIN & PAUL E. MARTIN**

Dennis M. Miller Equipment

NEW & USED CONSTRUCTION EQUIPMENT BOUGHT & SOLD

DENNIS M MILLER, OWNER
RT 22, BOX 2230, GRANTVILLE, PA 17028

DAY: 717/469-0937 **NIGHT: 717/838-1888**



PUBLIC SALE

OF VALUABLE HOUSEHOLD GOODS, ANTIQUES & FARM EQUIPMENT

SATURDAY, MARCH 7

At 9 00 A.M.

Located midway between Coatesville and Lancaster, first farm East of Route 41, along Route 30, Lancaster County, PA.

Household Goods at 9:00 A.M.

Old Kitchen Cabinet, Old Slant Top Millers Desk, 9 piece Dining Room Suite, Old Dovetailed Blanket Chest, 6 Oak Dining Room Chairs, Small Dovetailed Blanket Chest, Washstand, Claw Foot Oak Center Table, Empire Bureau, Small Jelly Cupboard, 6 Drawer Spool Cabinet, Lime Oak Kneehole Desk, 4 piece Bedroom Suite, Kneehole Desk, Wood Box, Old Benches, Old Wooden Hobby Horse, Old Plank Bottom Rocker, Camel Back Trunk, Clothes Tree, Hanging Hall Rack; Old Rope Bed, Sofa, Cane Seated and Back Rocker, Rocking Chair, Occasional Chair, Spice Rack, Folding Table and Chair, Franklin Treadle Sewing Machine, Spanish American War Uniform, like new; Souvenir of the SPANISH AMERICAN WAR; Old Clothing, Old Hats, Old Childrens Clothing, Bedding, Old Quilts, Basket Quilt, 9 Patch Quilt, Coverlet, Comforts, Old Homespun Linen, Braided Throw Rugs, Clock, Pictures, Mirrors, Lamps, Books, Old Children's Books, Old Post Cards, Name Cards and Leather Cards, Small China Dolls, Old Key Wind, Pocket Watches, Old Slate, Brass Sleigh Bells, Iron Kettle Hangers, Crocks and Jugs, Ice Tongs, Old Magazine Rack, Rugs 9 by 12 Oldson Rug

Glassware

Bavarian China Set, Press Glass, Old Willow Ware, Small Glass Basket, Old Press Glass Punch Bowl Set with 12 Cups and Ladle, Cake Stand, Fruit Dishes, Depression Glass, Carnival Ware, Earthen Pie Plates and Bowls, Old Spittoon, English Adams China, Salts, Old Bottles, Dates Jars, Sherbets, Silverware, Old Pin Cushion, Old Coffee Grinder, Japan Cups and Saucers, Tinware, Iron Bear Banks, Old Childs Tool Chest with Tools, AMERICAN FLYER TOY TRAIN AF10, EXCELLENT CONDITION, Tappan Gas Range, Frigidaire Refrigerator, Coleman Space Heater, Oil Space Heater

Farm Equipment

Allis Chalmers D17 Wide Front End, good rubber, A-C D15 3 point Hook Up Wide Front End, good rubber, A-C D14 has Loader, A-C C A Cultivator and Corn Planter, Farmall Super A with Cultivator and Tobacco Hoers, Oliver 2-14" 3 P Raydex Plow, J D KBA 28 Disc, J D 3 Section Harrow, Cultipacker, Brady Manure Spreader, Two Row Stauffer Tobacco Planter, N H 68 Hay Line Baler PTO, N H 7 foot Mower, MC-Rotory 7 ft wide, Elevator, Drag Elevator, 3 Rubber Tire Wagons with beds, Grain Drill, 2 N I Side Rakes, one on rubber, 2 Tobacco Wagons, One Hole Corn Sheller, Electric and Battery Operated Fencers, Electric Fence Post and Wire

MILK EQUIPMENT — 325 gallon Jamesway Bulk Tank, Two Unit DeLaval Milkers, 30" Barn Fan with automatic Controls, Stainless Buckets and Strainers; Tubs; milk cans; 40 ft Extension Ladder, Tobacco Lath; Platform Scale, Bale Box, Sizing Boxes; Large Pot Belly Stove, 275 gallon Oil Tank; 19 in Dinner Bell; Iron Trough; Rubber Tire Wheelbarrow; Hay; Corn and many other articles too numerous to mention

AUCTIONEERS NOTE. Household items will be sold first.

Terms by

JOHN N. & ALICE E. CROUSE

AUCTIONEERS
Robert E Martin & Son, 656-7770
Frank L Steller, 656-8195
D Steller and K Martin, Clerks

Refreshments served by
Linville Hill Mennonite School
No Out of State Checks Accepted

AUCTION

5 PARCELS OF LAND

SUNDAY, MARCH 1, 1981

1:00 P.M.

Clinton County, Penna.

Approx. 15 miles from Lock Haven, toward Renovo on route #120, watch for large signs on both sides of highway.

PARCEL #1

138 acres more or less of wooded mountain land, access road, power and telephone lines, ¾ mile highway frontage on route #120, spring, small stream, timber and mineral rights, borders thousands of acres of state land, this is ideal for hunting, etc

PARCELS #2, #3, & #4

11, 12 & 13 acres of Susquehanna River frontage bordered by route #120, ideal for cottages, etc

PARCEL #5

To be sold approx at 2 00 P M Located on rte #144 across the river from Renovo, Pa , 275 acres more or less of wooded mountain land, with access road, highway frontage, springs, timber & mineral rights, bordered by thousands of acres of state land, ideal for hunting, etc

The owners reserve the right to reject any or all bids on the real estate. Deposit of 20% required at time of knock down, balance upon delivery of free and clear deed within 30 days

For further information contact the auctioneers

Bob, Chuck & Rich Roan, Inc.
Licensed & Bonded Auctioneers
Box 118 R.D. #3
Cogan Station, Pa. 17728
Phone 717-494-0170 or
717-673-3267 Rich

PUBLIC SALE

OF FARM EQUIPMENT & HOUSEHOLD GOODS

TUESDAY, MARCH 10

9.30 A.M.

Located 1½ miles North of Fivepointville, take Chestnut Hill Road off Rt. 897 to Woodlyn Drive, turn right to first farm on left, Lanc. Co. Watch for sale signs.

Five Tractors

Massey Ferguson 175 Diesel W F E , new tires; Massey Ferguson 85 Gas W.F E , 15 5-38 tires; Massey Ferguson 50 Gas W F E , 13 6-28 tires, Ferguson 30 11 2-28 tires, Allis Chalmers WD45

1975 Chevrolet Pickup, ¾ Ton, V8, 3 Speed with Cab, 49,586 miles

John Deere 14T Baler, good condition; Hesston PT10 Haybine, good condition, John Deere 1209 Haybine, New Holland 717 Harvester, New Holland 26 Blower; Lamco Forage Box on New Holland Heavy Duty Running Gear, Stauffer Forage Box on John Deere Heavy Duty Running Gear; Wood Bros Cornpicker, good condition, Gravity Bin on New Holland Running Gear; New Idea Rake, New Holland 450 Mower, John Deere 494A Cornplanter, New Idea 12 ft. Fertilizer Drill, Smoker 32 ft Elevator with motor, Massey Ferguson 3x16 Plow, Oliver 2x14 Plow, New Idea Single Beater Spreader with Manure Pan, New Holland 55 Hay Rake, Flat Bed Wagon, J D. 9 ft Transport Disc, J D K B A 28 Disc; Brillion 9' Packer, Double Packer, J D. 4 Section Harrow, J D 2 Section Harrow

3 pt Scraper Blade, Front and Rear Cultivator for M.F 50, 9 ft. Corn Weeder; Portable Elevator, 3 pt Saw, Manure Bucket for Sauder Loader, Axle Weights for M F., Front Bumper Weights for M F , Parts, Trailer, Fan, 13 6-28 Tractor Chains, Platform Scales, 9 Rafters, Log Chain, Extension Ladders, Sub Soiler, Horse Tongs, Windows, Scrap Iron, 6 Parts Bins, 4 Shop Tables, Ear Corn

HOUSEHOLD GOODS — Corner Cupboard; Old Cupboard, 2 Old Desks, many articles not listed

Sale at 9 30 A M

Terms by

LEONARD E. HORNING

Frank and Paul Snyder, Aucts.
717-859-2688 717-733-7052
Fasnachts, Clerks

Refreshments
Not Responsible for Accidents
No Out of State Checks

PENNSYLVANIA'S 8TH PERFORMANCE TESTED BULL SALE

FRIDAY, MARCH 27, 1981
12:00 NOON AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S MEAT ANIMAL EVALUATION CENTER
651 Fox Hallow Road
State College, PA 16801

BULLS ON TEST:

27 - Angus — 30 Polled Herefords
4 - *Chianina — 5 - Charolais
17 - *Simmental — 1 - *Limousin
*(3/4 BLOOD OR HIGHER)

CATALOGS AVAILABLE UPON REQUEST ABOUT MARCH 13

SELLING APPROXIMATELY 60 BULLS

For Information Contact:
Bob Kimble at
814-238-2527

Avg Daily Gain for 84 Bulls after 84 Days 3 5 lbs day

PUBLIC AUCTION

COMPLETE DISPERSAL SALE OF FULL LINE FARM MACHINERY, EQUIPMENT & TRUCKS

The undersigned, discontinuing Farming, will sell the following at PUBLIC AUCTION on the premises known as 4747 NORRISVILLE ROAD (Md. Rt. #23) between Shawsville and Norrisville in the Fourth Election District of Harford County, Maryland - approximately 14 miles Southeast of the Balto-Harrisburg Expressway (I-83) via Exit #36 (Bel Air Exit) at Md. Line and Md. Rte. #439 - Approx. 17 miles Northwest of BEL AIR via US Rte. #1 and Md. Rtes #23 and #24, on

SATURDAY, MARCH 14, 1981
At 10:30 A.M.

TRACTORS

JD 4020, JD 3020; JD 3010, JD 60, JD A, JD 1010 Crawler/479 Loader, A-C HD6 Crawler w/Blade, Winch & Canopy

TILLAGE MACHINERY

Brillion Chisel Plow - 10 ft , JD F1350 4x16" Plows, Westco F1450 Stone Picker, JD 10 ft Transport Disc, JD F950 12 ft transport Roller Harrow; Brillion 10 ft Cultipacker; JD 12 ft Transport Disc; Waldon 7 ft Scraper; 3 JD 2 Row Cultivators, JD R64 Rear Mount Cultivator; JD 15 Disc Grain Drill, NI Manure Loader, Nitrogen 8300 Gal Tank

HARVESTING EQUIPMENT

NI 272 Haybine 7 ft'; JD 336 Baler w/Kicker, 3 Haywagons 16 ft , NH 5 ft Flail Chopper, 24 ft Little Giant Elevator; 24 ft King Wise Elevator; JD 72 Harvester w/Corn and Pick up Heads, NH 880 1 Row Harvester, JD 6600 Combine w/444 Corn Head and 13 tt Platform, JD 105 Combine w/4 Row Corn Head; 16 ft Portable Grain Auger and Corn Elevator;

TRUCKS

'61 Ford with 13 ft Dump Body, '59 Ford with 14 ft Dump Body; '64 IHC 1700 Cab and Chassis -20 Radial 15" Tires;

MISCELLANEOUS

STOREMORE Grain Bins - 21'x21' and 19'x19', STOREMORE Wet Bin - 1000 Bu , American Grain Dryer - 125 Bu. Batch; 2 Superior Augers - 50 ft ; Small Items and Supplies; 16 ft Feeder Wagon; LAMCO Chuck Wagon

TERMS CASH OR APPROVED CHECK
NOT RESPONSIBLE FOR ACCIDENTS ON DAY OF SALE
LUNCH BY UMW OF AYRES CHAPEL CHURCH

Owners
MR. & MRS. CYLDE R. CONNORS
White Hall, Maryland 21161
Phone - 301-692-6438

AUCTIONEERS' NOTE This is a good line of Machinery in "A-1" condition, having been owned and operated by a top mechanic
John H. O'Neill - Forest Hill, Maryland
K.C Travers - Aberdeen, Maryland

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

THURS MAR 12 9 30 A M Public Sale of Tractors Cultivating Equipment Trucks Ear Corn Harvest Equipment and Tools Located in York Co PA Take US Rt 234 one mile east of East Berlin then turn northeast onto Canal Rd 3 or 4 miles north of York on US Rt 74 at Dover Square Red Light turn southward 4 miles Canal Rd at Robin Rd turn south first farm Mr & Mrs George H Shenberger Owners Clair Slaybaugh Auctioneer

THURS MAR 12 11 00 A M Public Sale of Valubale Modern Farm Machinery 4 Tractors etc Located on farm 15 miles NW of Bloomsburg PA ¾ mile north of White Hall off Rt 44 Montour Co Samuel Hallowell Owner Max Fraley and Son Auctioneers 546 6631

THURS MAR 12 10 30 A M Public Sale of Farm Machinery and Truckload of New Hand Tools of All Kinds Location go north on 472 from Oxford cross over Rt 1 bypass short distance take Street Rd on left go 2½ miles to sale Terms by Nicholas S Roosevelt J Everett Kreider and Steve Petersheim Auctioneers

THURS MAR 12 11 00 A M Public Sale of Valuable Farm Equipment Hay & Straw Located 2 miles east of Neffs along the Neffs to Laurys Rd (Near Rising Sun) travel north down hill from Neffs Church Lehigh Co PA Earl Frantz and Bartine Meckes Owners Ralph W Zettlemoyer Auction Co

FRI MARCH 13 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

FRI MAR 13 9 A M Machinery Sale at the Keisters Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI MAR 13 12 00 P M Weim Shar Farm Heifer Sale Located from New Oxford (On Rt 30) turn north at the square and go 3 miles thru New Chester and farm is on left From Rt 15 take Heidlersburg exit, go east for 100 yards to first rd turn right farm is 3 miles on right Stanley L Weimer and Sons Owners Austin Backus and Penna Holstein Assoc Managers

FRI MAR 13 11 00 A M Public Sale of Valuable Farm Equipment Trucks Located 5 miles north of Allentown, get off at 15th St exit from Rt 22 go north on Mauch Chunk Rd between Ruchsville and Ironton, near Ironton Agway, Lehigh Co , PA Leroy & Thelma Mantz Owners Ralph W Zettlemoyer Auction Co , Inc

FRI MARCH 13 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAR 13 12 00 P M Windy Springs Dairy Herd Dispersal Held 2½ miles NE of Landisburg, Perry Co , PA, 12 miles north of Carlisle on Rt 74 Sale by Kling s Auction Service

FRI MAR 13 11 00 A M Public Sale of Tractors and Farm Machinery, Located 9 miles east of Parkesburg, off Strasburg Rd , 2 miles east of Rt 82 to Mortonville turn right on Fairfield Rd , 1 mile to farm, 1 mile south of Mortonville Chester Co , PA Sale by John Y Latta Whiteford Sales Co L Robert Frame Auctioneer

AUTOTORE'S AUCTION

SATURDAY MARCH 21, 1981
10 A.M. SHARP

R D 1, Bloomsburg (Jerseytown) off route 254 East of Millville or Rt. 642 East of Danville. Follow Auction Signs.

EXCELLENT FARM EQUIPMENT — — — HOUSEHOLD — — — REAL ESTATE

1976 Gleaner Me (diesel) combine w/4 row corn head (A438) & 13' grain head (A C) w/tilt wheel heaters, A C XT190 (diesel) 96 HP P S - PTO & new rubber, A C (gas) D17 only 400 hrs on overhaul w/manure loader, A C (Diesel) two ten - P S - 1,070 hrs w/weights, 1973 Int cab 4070 Detroit Diesel 13 speed w/wet line, new clutch, new head (excellent condition), 22,000 lb 24 Montrose Aluminum Dump w/new hoist - 800 bu , J D forage harvester mount corn & grain head, 469 N H haybine, Farm truck model 1890 - 16' bed w/25 ton twin hoist, Pittsburg 29' transport disc, N H 516 manure spreader, N H mixer-grinder 4480 bu , A C notill airflow 4 row corn planter w/monitor & new fertilizer attachments, J D 8250 16-7 drill single disc, A C Baler w/thrower, 2 N H self unloading forage wagons (7 ton running gear), 12' Brillion cultipacker, 12' Kasco chisel plow w/gauge wheels, 6 bottom 16" Mono Frame plows, A.C Basket Hay Rake, 2-12' spring-tooth harrows, front end 75 lbs weights, rim for Gleaner (23"), N H 25 whirly feed silage blower (portable), 90' 9" Silage Pipe, 2 portable Aeration auger fans, Little Giant 38' transport Hay elevator, 55' 8" MFS transport auger (PTO), 1200 lbs fertilizer spreader model H, 20' Badger grain elevator, 9 trough, 16'6" auger, 16' steel gates, 8 hole pig self feeder, 8' drag blade 3 PT, 3 hp twin head 220 air compressor, 5 hp motors, 2 - 275 gal fuel tanks, 500 gal gas tank, 12,800 bu MFS steel storage bin, 4200 bu storage bin w/dryer (both have sweet augers), 20' loader, Haliego gear reducer unloader (2 mo)

225 amp Lincoln welder, N H auger gear box, 10 hp riding mower, Sears 500 power wash, 24,000 watt Quartz heaters; complete milking parlor unit w/DeLaval Magnetic line & 500 gal S S bulk tank (3 hp. compressor), platform scales, appx 5 cord of wood, chains; electric fencer; wheel barrel, corn moisture tester, Machinery jack, 1 1/2" Sears water pump, acetylene, power hand tools, gas heater, bench grinder, horse show sizer, plus many unlisted farm related items

G E 23 3 cubic Chest Freezer, 5 pc Rock Maple breakfast set, 4 bar stools, 2 pc (flowered) living room suite, Sylvania record player, 23" RCA color TV; 2 Maple end stands, Kitchen-Aid dishwasher (portable), Mahogany desk, Sylvania entertainment center, spring rocker & platform rocker, Admiral refrigerator, Maple high-chair; humidifiers, dishes & cooking utensils, paymaster checkwriter, electric adding machine, Ski Whiz M F snow mobile 399 313cc , plus many unlisted items.

REAL ESTATE TO BE OFFERED AT 3:00 P.M.

Located in Madison Twp , Millville School District, 141 acres of which 87 are tillable Farm has small creek, house with 6 rooms, 1 1/2 baths, full cellar and attic Hot air electric heat Two car garage (insulated) Home & garage are with Aluminum siding. Large farm barn with milk parlor, pole shed and a 36'x72' pole shed For appointment to see real estate prior to auction call 437-3365

Statments made day of sale take precidences over any previously written material

NOTE: Sale procedure: household & small items first, equipment at 1 00 p m Real Estate at 3 00 p m - $20,000 down day of auction with balance in thirty days, buyer pays all transfer taxes

Sale to be held under tent. **Lunch will be available**

Sellers
FLORENCE G. & LEON L. ZEISLOFT

AUCTIONEERS:
John Autotore, 784-3506
John Jr , 784-0381

AUCTIONEER — JOHN AUTOTORE 784-3506
MEMBER OF LOCAL STATE AND NATIONAL AUCTIONEERS ASSOCIATION

FARM EQUIPMENT DISPERSAL

The undersigned quitting farming will sell on their farm located one mile southeast of Newville, Cumberland Co., Pa., along Rte. 533, Newville to Shippensburg road; leave Rte. 81 at Newvillle Exit, go northwest to Newville, take Rte. 533 to sale on

WED., MARCH 11
SALE AT 11:00 A.M.

4 TRACTORS — UNI-LOADER — EQUIPT.

Massey-Ferguson 1100 diesel, narrow front end, multipower; M F 275 diesel, wide front, 8 speed transmission; Oliver 880 gas, power steering, narrow front, hyd power booster, Oliver 77 gas, narrow front, 3 pt hitch, pulley, hyd , Oliver 74 H two row 12 roll bed picker for Oliver, excell cond ; New Idea heavy duty loader, Oliver brackets, bucket and fork, Case 1530-B Uni-Loader, bucket and fork, M F 880, 5 - 16 in hyd re-set plow, one bottom can be taken off; Oliver 3 - 16 in. cushion trip plow; Athens 131, 13 ft heavy duty transport disc; Oliver 9 ft. Model 251 tr disc, Brillion 14 ft transport harrow, J D. 10 ft. lever harrow; Cobey 9 ft steel packer; 9 ft cast packer, Pittsburg 3 pt cults.; Shaver 3 pt post driver, 3 pt. post digger, 3 pt scraper blade, 4 wheel Lo-Boy trailer

HAY & FORAGE EQUIPT. — NO-TILL PLANTER - ETC.

N H 276 baler with hydraulic picker control, N.H 582 wide roll-bar rake; Farmhand 5 wheel rake, Hesston PT 10 haybine, M F. trailer mower, DemCo 500 gal field sprayer, ind. booms, like new Agway Cem Store trailer applicator, Bush Hog 6½ ft 3 pt rotary mower; N H 32 ft. elevator; Farmec roll-way elev., Ezee-Flo 3 pt. fert spreader; Harvest Handler alum elev ; 15 ft grain auger, 6 in with motor; 15 ft grain auger, 4 in with motor, new N H. 892 forage harv., 2 row adj for wide or narrow rows, 1000 R.P M , long tongue, filled only one 20 x 60 silo; N H. Super 717 2 row wide harv., pickup attach ; Badger Hi-Throw blower; N.H flail chopper, Badger self-unload wagon, 3 beater with roof, Gehl self-unload wagon; Badger bale wagon, 18 ft rack, 10 ton gear; Grove bale wagon, 5 ton gear, Lamco 17 ft. steel wagon, Bale King 18 ft rack wagon, J and M 350 bin wagon on 10 ton gear; J and M 250 bin on 8 ton wagon; 350 has steel ext. sides; Badger grain crimper, 5 H P motor, 100 ft cord, A C 600 four row No-Till planter, narrow or wide row with insect, applicator, H H. 518 spreader, hyd tail gate; Oliver 13 - 7 drill with band seeder; J.D. 1 row potato digger, old Perry harrow, 10 Badger steel calf pens; new 400 gal stock tank; wagon gear with hyd. hoist; feed cart, Surge rotor vac. pump and tank; Acorn cleaner drive barn cleaner with motor, chains and wagon load of misc items used on farm

AUTIONEER'S NOTE — Another large sale with an excellent lot of tractors and equipt. some nearly new.

Terms. Cash or Good Check
Lunch at Sale

Owners,
NEALY BROS.,
R.R. 4, Newville, Pa.

Ralph W Horst, Auctioneer
Gossert & Eberly, Clerks
Phone 717-776-3265
or 776-3650

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAR 14 2 00 P M Public Sale of 1 Story Home Located along Rt 625, close to Centre Church, midway between Bowmansville and Terre Hill, Lancaster Co Marvin Good Exec for Elizabeth Good Estate Leroy S Horst and Paul W Horst Auctioneers

SAT MAR 14 @ 10 A M Farm Machinery & Dairy Equip Located 1 mile north of Rt 254 at Limestoneville, which is between Milton & Washingtonville, Pa Mon tour Co Watch for sale signs, Terms by Titus & Susanna Snader Elton & Alvin Horning Auc tioneers HORNING FARM AGENCY INC

SAT MARCH 14 9 30 A M Public Auction of General Farm Equipment Vegetable Growing Equip ment Irrigation System, and Household Items located 5 miles North of Shippensburg off Rt 696 between Shippensburg and Newburg Cumberland Co Watch for Auction Arrows Terms by Paul L Nuschke John B Niesley Realtor Auctioneer

SAT MAR 14 9 00 A M Public Sale of Farm Equip ment and Household Goods Located Rt 645 north of Myerstown PA Henry Brubaker owner Sylvan Witmer Auc tioneer

SAT MAR 14 Public Sale of Household Goods and Antiques Located at 973 Rettew Mill Road, Ephrata PA Howard J Kreider, Owner John E & Paul E Martin Auc tioneers

SAT MAR 14 Blain Perry Co PA Complete line of farm machinery in cluding 5 tractors household goods and misc items Blain Perry Co PA George Ruoss Owner Sale by Kling s Auction service

SAT MAR 14 10 00 A M Public Sale of Farm Machinery, Located in Catawissa Rd 2 off Rt 42 south of Bloomsburg to Mt Zion Rd turn at Three Points or off Danville Elysburg Rt 54 turn left at Cherokee Golf Course Mr & Mrs Ray mond Dailey - Owners John Autotore and John Jr Auctioneers

SAT MAR 14 10 00 A M Public Auction of Farm Machinery and Misc Household Goods Located in Centre Co PA 4 miles west of Old Fort Centre Hall or 4 miles east of Boalsburg Rt 45 on Rimmey Rd 2nd farm Edgar and Elizabeth Rim mey Owners Carpers Auctioneers

SAT MARCH 14 10 00 A M Public Sale of Valuable 4 Acre Farm 58 Acre Farm 8 Acre Clear Land and 2½ Story Frame House Town Farm Equip Butcher Equip Household Goods Tools and Antiques Located 2 miles east of Rt 443 in Pine Grove PA John Stattizahn Estate Robert A Arner Auctioneer

SAT MAR 14 Inventory Reduction Sale by Finger Lakes Tractor Penn Yan NY Sale by Goodrich Auc tion Service

SAT MAR 14 10 30 A M Spring Horse Sale Held at Jersey Shore Livestock Barn Jersey Shore, PA Barn in 2 miles east of Jersey Shore on Rt 44 For information call Lynn Bowes 717 398 2194

SAT MARCH 14 10 A M Public Auction of Valuable Farm Equipment Hay and Straw located just south of Bainbridge Pa Take Wickersham Road East from Rt 441 first lane right after passing Arnold s Weld Shop Sale by A and R Nissley Inc E M Murry Assoc Auc tioneers

SAT MAR 14 9 30 A M Public Sale of Tractors and Modern Farm Equip ment and Trucks, Located 4 miles east of Rt 147 along Boile Run Rd in Lower Augusta Twp Nor thumberland Co PA 9 miles south of Sunbury 3 miles north of Herndon Oak Ridge Farms Owners George and Mike Deibert Auctioneers and Realtor

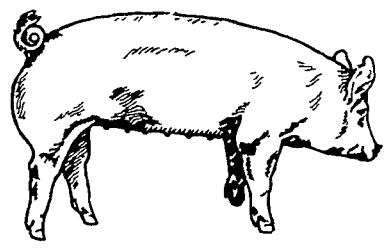
SAT MAR 14 9 30 A M Public Auction 7th Annual Farm Machinery & Equipment Sale Located at Elms near auction barn Vincentown NJ Richard P Allen Auc tioneer

SAT MAR 14 10 00 A M Public Sale of Tractors Trailers Trucks Potomac Horse Center 14000 DuFief Mill Rd Gaithersburg MD

SAT MAR 14 9 A M PA Landrace Assn spring State Show and Sale Held at the Lebanon Co Fairgrounds Intersection of Cornwall and Evergreen Roads

SAT MAR 14 10 00 A M Public Sale of Farm Machinery Cattle and Dairy Farm Located along Littlestown (Rt 97) Rd 3 miles north of Westminster MD and 9 miles south of Littlestown PA in Carroll Co MD Clarence & Rheba Trout Owners Trout Auc tioneers Inc

THANKS FOR HELPING TO MAKE OUR 7TH PRODUCTION SALE A SUCCESS



TOP SELLING BRED GILT - Yorkshire at $400 to Raymond Townsend, Jr., Frankford, DE. Bred gilt average $248.59.

TOP SELLING BOAR SPOT AT $330 - to Glenn Dietrich, Kempton, Pa. Boar average $273.13.

TOP SELLING OPEN GILT SPOT AT $195 - to Glenn Dietrich, Kempton, Pa. Open gilt average $141.18.

VOLUME BUYER - 12 head to Glenn Dietrich, Kempton, Pa.

DOOR PRIZE WINNERS:

Open Gilt - Gordon Long, Columbia, Pa.
Flower Arrangements - Greenfalls Farm, Ashway, RI & Ken Fetterolf, Centre Hall, Pa.

SELLING PIGS TO 6 STATES
BREEDING STOCK FOR SALE AT ALL TIMES

WATCH FOR OUR ENTRIES AT THE KEYSTONE CLASSIC MARCH 6 & 7 & the YORKSHIRE INVITATIONAL MARCH 21

NEXT PRODUCTION SALE MARCH 28 1:00 P.M. AT OUR FARM
70-75 BRED GILTS
40 OPEN GILTS
30 BOARS
trv #18, Brucellosis #26

CALVIN H. LAZARUS & SONS

Duroc, Yorkshire & Spotted
4290 Bridge St., Whitehall, Pa. 18052
Lehigh Co.
215-799-3375

PUBLIC SALE

FRIDAY, MARCH 6, 1981
10:30 A.M.

Located 1½ miles north of Route 340 from the Bird-in-Hand Motor Inn & Restaurant. 1 mile south of Monterey along the Monterey Rd., Lancaster Co., Pa.

LIVESTOCK

50 head of Holstein dairy cattle 39 head of Holstein dairy cows in all stages of production 5 due to freshen in next month 10 heifers from 3 mos to 1 year old. 1 small bull.

2 pr sorrel mules, well broke

FARM EQUIPMENT

NH #268 baler with diesel engine; New Idea #323 1-row corn picker, New Idea #206 manure spreader, McD corn binder with loader, Husky fast-feed corn sheller,

Oliver two bottom 12' plow, Oliver single bottom 14" plow, McD #9 7' trailer-gear grass mower, NH elevator, wheel type side rake, 2 flat-bed wagons, 1 with springs,

Mechanical transplanter, McD two row corn planter, John Deere 20 KBA disc harrow, John Deere 3-section spring harrow, 2 John Deere riding cultivators, double cultipacker, gravity bin on running gears,

Two tore-trucks, platform scales, Minnich tobacco press, bag wagon, log chains, front gears, collars, 1, 2, 3, 4, 5, and 6 horse hitches,

Dairying Equipment, Mojonnier 600 gallon bulk tank, Lombardini 20 hp diesel with 1050 hours, 3-Delaval milking units, 300 pound portable Sputnik, Boumatic 4 or six unit pump, Lehigh 3 hp compressor, stainless steel tubs and strainer, pail rack, electric fencer,

Sale at 10:30 A.M.

Owners
BENJ. S. & LIZZIE E. GLICK
Diffenbach's Auctioneers
Lunch available.

DAIRY & MACHINERY SALE

TUESDAY, MARCH 3, 1981
10:30 A.M.

The undersigned, located 2½ miles N.E. of Landisburg, Perry Co., Pa., 12 miles North of Carlisle on Rt. 74, will sell the following:

DAIRY HERD

60 Head Holsteins 60

Several Registered Cows & First-calf Heifers Approx. ½ just recently fresh or close springers. Balance in all stages of lactation. Some bred for Base Milk A Good Young Dairy - Producing Well.

"There is something for everybody in this sale!"
Health Charts - Bar 4 Shots - Preg. Checked

FARM MACHINERY

I.H. 311 Fast-hitch 3-bottom Plow; J.D. 24T Baler with Kicker; N.H. 460 Haybine; N.H. 56 Rake; 2 Bale Rack Wagon; N.H Ground-Drive Manure Spreader; I.H. 2-row Trail Corn Planter (Plastic Fertilizer Boxes); Onterio 14 Disc Drill; Dunham Loader with hydraulic Bucket; Kingwise 30 Ft. Elevator; J.D. 3-section Lever Harrow; Farmall Cub Tractor - Yellow & White Paint; Quick-hitch Plow & Cultivators; 4 ft Sickle Bar Mower for Cub & harrow; ft. End Angle Blade for Cub; N.H. 6 T wagon with flat; I.H 7 ft Mower; 460 I H Tractor, Fast hitch, P S. T.A ; 3 Surge Milker Units with Rebuilt Pulsators; Dumping Station with Line Dryer; Wagon Running Gears; 3-pt Oliver 3-bottom Plow; J D. #5 Mower Conv. to 3-pt. Side Delivery Rake; S.C Case Tractor with 3-pt. Hitch; 7 Ft. Case Mower - 3pt ; 2-Cultivators- 3 pt.; 2-3 pt. Scraper Blades; Badger Stock Waterer (new); 30 Sawed Locust Posts; DeLaval #73 Milker Pump; M.F #50 Tractor, Sauder Loader; N H Flail Chopper.

Order of Sale Machinery, Cattle at Noon
Lunch Stand Catalogs on Cattle

V. ART KLING, Owner
Landisburg, Pa.
717-789-3883
Mark Glick & Mark Keller, Auctioneers
Fred Naugle, Pedigrees

CONSIGNMENT AUCTION

OF FARM EQUIPMENT, TOOLS & OTHER FARM RELATED ITEMS

MONDAY, MARCH 9
9 A.M.

Location - At auction barn American Corner, MD on Hwy. 621 between Denton & Federalsburg, MD.

Small Items - 9 A.M.
Equipment - 10:30 A.M.

If you have equipment for auction phone 301-479-0756 for information Items received Fri., March 6, Sat., March 7 up until sale time Monday

Terms of Sale - Cash or approved check

A. Curtin Andrew Auction, Inc.
Auctioneers

PUBLIC SALE

OF FARM EQUIPMENT, PICKUP, CROPS, HOUSEHOLD GOODS, FEW ANTIQUES

FRIDAY, MARCH 6, 1981
11:00 A.M.

One mile east of Fleetwood, take Oak Haven Rd. north to Mertz Rd. turn right to first farm on left. Richmond Twp., Berks Co., Pa. Watch for yellow sale signs.

JOHN DEERE 2640 DIESEL tractor, 760 hrs , with 540 and 1000 R P M P T.O., Front End Weights; JOHN DEERE 1020 DIESEL Tractor, 2400 hrs , Live P.T O , with J D. 37 Hyd Dump Loader; FARMALL 300 Tractor with Rear Weights, KUBOTA L175 DIESEL Tractor 17½ H P , 340 hrs , Catagory #1 3 pt , 540 - 1000 P T O , 5' 3 pt Mott Flail Type Mower, like new, 6' 3 pt Disc, like new, John Deere 3-16" Auto Reset Plow, 3 pt , John Deere 3-16" Trip Plow, 3 pt , John Deere 2-16" Trip Plow, 3 pt , John Deere 494 Corn Planter, International 37 10' Transport Disc, like new; New Holland 352 Grinder-Mixer, like new; New Holland 717 One Row Harvester, 9 Knives; New Holland P T O 68 Hayliner Baler; New Holland Trailer Mower with Crimper Hitch; New Holland Crimper, new Holland 56B Rake; New Idea 323 One Row Cornpicker, used for 260 acres; Kools P T O Table Blower

50' 9" Pipe, like new, International 8' Disc; 8' Brillion Cultipacker; 3 - Flatbed Wagons 2-14'; 1 - 16' two with False Ends; Two Wheel Trailer; John Deere 43 P T O Portable Corn Sheller, like new; New Idea 10 Corn Picker; International 16 Disc Grain Drill; Case 125 P T.O Triple Beater Manure Spreader, Bear Cat P T O Portable Hammermill, Little Giant Corn Drag, 24' Smoker Elevator, 5"x16' Grain Auger, 2 Row 3 pt Cultivator, Massey Harris 7' P T O Clipper Combine, 10 Hole Pride-of-Farm Hog Self Feeder, like new, 10 Hole Hog Self Feeder, Small Farm Trailer; Two Row Transplanter; Shovel Harrow; 4-Section Spike Harrow; 1 - Ton 7-28-28 Fertilizer, Clipper Seed Cleaner; 275 gal Fuel Tank, Galvanized Water Trough, False End Gate Unloading Unit; 500 lb Platform Scale; 40' Ext Ladder; David Bradley Garden Tractor; 225 amp. Lincoln Welder, like new; Baler Twine, 2 - Hyd. Cylinders; 3 pt Weights; Wheelbarrow; Bag Wagon, Roof Ladder; Firewood; Electric Feeder; 2 - New J D 16" Mold Boards; ½" Socket Set; 90 gal White Oil Base Paint; 50 gal Black Roof Coating; Saw Buck; few Misc Hand Tools

1000 BALES OF WHEAT — OATS STRAW; 400 BU. OATS WALNUT AND WILD CHERRY FURNITURE LUMBER

TRUCK - CAR

1973 FORD F100 PICKUP, 6 Cyl , Straight Shift, 73,000 miles, with cattle racks and camper 1964 CHEVY IMPALA 4 door sedan, 283 engine, 70,000 actual miles

HOUSEHOLD GOODS - ANTIQUES

Warm Morning Coal Stove, like new; Monarch Full Size Kitchen Coal Range, good condition; Cedar Wardrobe, like new; Recliner; Allens Wood and Coal Stove; Butcher furnace, good condition, Twin Tubs; Antique Wood Chest, Oak Buffet with Carvings, very nice, 2 - Washstands, one with Towel Rack; Blank Chest with Shelf, Oak Parlor Stand

SALE ORDER Tools, Household Goods, Equipment, Crops

NOTE. Come early, not many small tools Reason for sale due to poor health

Sale for
JOHN W. & LILLIAN SAUDER
215-683-7802
Aucts
Nevin Z. Martin, Lewis B. Groff
Lunch Served
Not Responsible for Accidents
No Out of state Checks

SPRING MACHINERY AUCTION

FRIDAY, MARCH 6, 1981

At 9:30 A.M.

At the Belleville Livestock Market, Inc., Belleville, Pa.

Consignments ,of all kinds of machinery, tractors, haying equipment, forage equipment, plows, harrows, planters, horse drawn machinery, hay, etc

We will have a consignment of parts and supplies from New Holland Machine Co , a new generator and used elevator bagger from Agway If you have machinery to sell, they must be consigned by 5·00 P M day before sale

Tractors and hay will be sold at 1 00 P M You must have buyers number at sale

Glick - Gibboney - Gilligan Auctioneers

BELLEVILLE LIVESTOCK MARKET

Phone 717-935-2146

PUBLIC AUCTION

of Modern Farm Machinery, Grain Bin, Dryer, Truck Cattle Handling Equip. & Household Goods on

SATURDAY, MARCH 7

Located 1 mi. east of the village of Oley, between Oley & Yellow House (562), along Rt. 662. Oley Twp., Berks Co ,

AC 200 Diesel w/20 8-38 radial tires, WFE, IH 756 gas 3 pt , WFE; IH 656 Hydro gas, 3 pt , WFE, IH 340 gas, fast hitch, WFE, IH 200 gas, fast hitch, AC Model K C Special combine w/cab, heater & AC; 2-10' grain heads w/hume reels, 330 3 row corn head, NH 770 Harvester w/2 head-like new; NH 275 baler w/thrower & hay preserver att.; NH 469 hay bine, NI 310 corn picker; IH 55 9' 3 pt chisel plow, IH 710 4x16 ASR plow w/mulcher rake, IH 450 3x16 ASR plow w/mulcher rake, IH 510 16 double disc grain drill w/packer wheels & double grass boxes, IH 56 6 row corn planter w/insect att , Dickey John monitor & acre counter, Ford 9½' 219 offset transport disc, IH 10' transport disc, IH 45 11' harrow, Brillion & Hugo 10' roller harrows, IH 463 6 row cult-fast hitch, Ubler self unloading cart, NH 256 rake, NH & IH 60 forage wagons, 3 gravity wagons, 5 wagons w/throw bale sides, Century 300 gal 12 row sprayer, NH 30' bale elevator, NH Super 23 blower w/60' gal. pipe; JD 54 spreader, NH flail spreader, 16' alum elev , 20' elev on wheels, Vac-O-Way seed cleaner, JD broadcast spreader, Grim ground drive hay tedder, 9' snow plow, 11 00x15 wheels & tires, Hydr cyls , Forney elec welder, walnut boards, elec fence posts, pressure washer, mini-bike, pig troughs, chains ¾" elec drill, corn sheller, 375 SS tank, forks, shovels, many more tools and other items

Read 23,500 bu 36' wide grain bin w/ventilating flr , fan & bin sweep, Moridge 400 bu 3 spd dryer, Myrath 8"x65' PTO auger, portable, Myrath 6"x28' auger w/motor, portable, 4 auger w/motor, Dickey John moisture tester, Palco Squeeze catch chute, Farmhan corral, 16' feed troughs, creep feeders, mineral feeders, cattle oilers; Starlin 60' bunk feeder, 20'&30' silage conveyors, Badger 12' silo unloader, elec. fly killer, Idea farrowing crate, appro 30 ton straw, some ear corn, hay

1968 60 Chevy truck w/12 ton hoist, grain body, 5 spd -2 rear axle 10 00x20 tires, 1968 Chevy pick-up-4 spd., port elec gas tank

China closet, GE port dish washer, GE washer, Seigler 3 & 6 rm space heaters w/blowers; desk, chest freezer, bureaus, dressers, sideboard, clothes tree, wardrobe, crocks, toys, meat slicer, old meat grinder, dishes, etc

NOTE ALL equipment has been well maintained and in excellent condition

SOLD FOR,

DANIEL H. SCHLEGEL

Sale at 9:30 A.M.

Household Afternoon

FREY AUCTIONEERS
JOHN D & GEORGE D
Yellow House

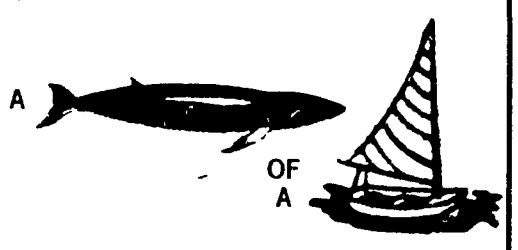
Cash or Pa. check. Refreshments on premises

PUBLIC SALE

LIVESTOCK — HORSE DRAWN FARM MACHINERY — SHOP EQUIPMENT MILKING EQUIPMENT — HOUSEHOLD GOODS — ANTIQUES

TUESDAY, MARCH 3

9.00 a.m.



Located in Lancaster County, PA - 7 miles North of Oxford, half mile North of Nine Points along Route 896 at end of Vintage Road.

53 HEAD HOLSTEIN DAIRY HI GRADES HOME RAISED 53 HEAD

24 milk cows, 4 strictly fresh by sale day, 6 first calf heifers fresh last fall, balance in all stages of lactation Three cows in this herd have milked over 100 lbs per day 13 bred heifers, 2 springing now, 7 due in summer, 4 due in fall, 5 yearling heifers, 3 bulls, 1 service age 30 day charts, pregnancy checked, heifers vaccinated

Good Working Herd
COWS WILL BE SOLD AT 12.00 P.M.

5 HEAD OF MULES — 1 MORGAN HORSE

1 pair sorrel mules, 3 odd mules, all from 8 to 12 years old, broke and sound good blocky mules, 4 year old morgan mare, broke to ride and drive, in foal

FARM MACHINERY

International 660 diesel tractor with pulley on steel, in good condition, 2 bottom horse plow, 12", Oliver 2 bottom trailer plow, 14", John Deere 3 section spring tooth harrow, disc harrow; Brillion cultipacker, John Deere corn planter with plateless units; grain bin on gears, McCormick Deering No 9 bar mower, 7 ft , New Holland crimper w/4 cylinder Wisconsin engine, sells as one unit, New Holland 268 baler w/engine, long bale chute, New Holland 266 fodder shreader, pick-up, sells separate, 32 ft Case elevator, New Idea No 12A manure spreader, 3 fore carts, 530 gallon steel tank on chassis, dump cart, 1 horse barn scraper, Papec 18 inch cutter, 2 flat bed wagons, 1 Ezee Tread, 1 Grove, John Deere boom sprayer with Myers pump, single, double, triple trees, yokes, 2 McCormick Deering 2 horse cultivators, 6 set heavy harness, bridles, collars, many items not mentioned, 2 - 12 hole hog feeders, market wagon, hack buggy, 2 hay racks

MILKING EQUIPMENT

Esco 440 gal bulk tank, 3 Delaval milker units, 50 lb pails, Sterling pulsators, air compressor, Delaval milker washer, Stainless Steel twin tubs, Alamo Surge vacuum pump

Sputnick Milk Transporter
A-1 Condition

SHOP TOOLS & STEEL

Hobart welder w/4 cylinder Wisconsin engine, Jig & bender to manufacture hay racks, power hack saw, air spray painter, Hassfeld iron bender, steel welding table, steel rack full of new pipe, ½ inch to 3 inch, 20-22 ft long flat iron, 2 rolls 18 gauge steel 8 inches wide, box of parts to build hay racks, angle iron, all sizes

HOUSEHOLD GOODS AT 11:00 A.M.

2 full size beds, 1 roll top, springs and mattresses, 2 waterfall wardrobes, metal wardrobe, granny rocker, sofa, glider, Columbia range, QUILTS WILL BE SOLD FOR BENEFIT OF HANDICAP SCHOOL, lanterns, 2 bottle gas light stands, extension table w/extra boards, kerosene space heater, dishes, miscellaneous items are in nice condition

Plenty of good food served by the Georgetown Parochial School Committee.

TERMS BY

ELAM S. & LYDIA F. ZOOK

AUCTIONEERS
Steve Petersheim
215-869-2508
Everett Kreider

NOT RESPONSIBLE FOR ACCIDENTS

Public Sales Register

Closing Date Monday 5 00 P M of each week s publication

SAT MAR 14 8 30 A M 13th Annual Sale of the Gordonville Fire Co Sale of Household Goods Antiques Livestock & Farm Machinery Terms by Gordonville Fire Co Local Auctioneers

SAT MAR 14 9 30 A M Public Sale of Holstein Cattle Machinery and Equipment located on the Hornbrook River Rd 5 miles northwest of Towanda PA 4 miles soutn of Ulster PA Charles E and Esther Kitchin Owners D O Rockwell Sale Manager

SAT MAR 14 9 00 A M Public Sale of Farm Tractors, Farm Equipment Antiques, Household Goods and Tools, Located along Highville Rd , Rd 2 Conestoga, Lancaster Co , PA About 6 miles west of Millersville about 2 miles south of Crestville between River Rd and Pittsburg Valley Rd Sale by Mr & Mrs Norman B Bleacher Howard Shaub and Roy C Probst Auctioneers

SAT MAR 14 10 00 A M Public Sale of Farm Equipment Old Tractor and Amish Buggy Located between Gettysburg and Littlestown PA at Two Taverns one tenth mile off Rt 97 (Formerly 140) along Barlow Rd Mr & Mrs Steven Hostetler Jr Owners Dennis J Plunkert Auctioneer

SAT MAR 14 10 00 A M Public Sale of Farm Equipment Butcher Tools Hay Corn and Straw Located from 183 (exit 4) on Leaders Heights Rd to stop sign turn left 200 ft then right onto Reynolds Mill Rd approx 1½ miles to sale Mr Ivan Lentz Owner Ralph Brenneman and Nelson Ahrens Auctioneers

SAT MAR 14 10 00 A M Public Sale of Valuable Modern Farm Machinery Hay and Potato Equipment Greenhouses, Etc Located on farm 6 miles north of Shenandoah off Rt 924 Near Purolator Plant Schuylkill Co PA Yarnell Farms Owners Max Fraley and Son Auctioneers

SAT MAR 14 10 30 A M Public Sale of Full line of Farm Machinery Equipment and Trucks, Located 4747 Norrisville Rd , MD Rt 23 between Shawsville and Norrisville Harford Co , MD Mr & Mrs Clyde R Connors Owners John H O Neill & K C Travers Auctioneers

SAT MAR 14 10 00 A M Public Sale of Farm Machinery and Household Goods Located off I 83 at Exit 11 take Board Rd toward Manchester PA 1 mile to sale on right Mr & Mrs Lloyd Hollinger Owners Blaine N Rentzel Auctioneer

SAT MAR 14 11 00 A M Public Sale of Household Goods Carpenter and Mechanic s Tools 1976 Chev Pickup Located in Lancaster Co PA 6 miles east of Lancaster in the village of Ronks PA From Rt 30 go north at Minit Market on Ronks Rd to Florys Campsite Terms by Elmer and Hattie Engle Auctioneers Steve Petersheim and Everett Kreider

SAT MAR 14 9 00 A M Public Sale of Tractors Trucks Farm and Garden Equipment Shop Equipment, Office Supplies Parts and Misc Itesm Located at Columbia Equipment Inc just south of Bloomsburg, PA on Rt 11 Hocks Auction Service

SAT MAR 14 10 00 A M Public Sale of Farm Equipment, Butchering Equipment & Misc Located on the premises of the late Whitey Weaver s Farm, 757 Piketown Rd , Harrisburg, PA Richard P McNeal Auctioneer

SAT MAR 14 10 00 A M Public Sale of Farm Equipment Household Goods and Trucks Location turn off Rt 61 above Glen Gery Brick onto Shoemakersville Rd , turn left onto Brown Rd , right onto Ridge Rd Maiden Creek Twp Berks Co Watch for signs Frank A Kosmerl owner Kenneth P Leiby Auctioneer

TUES MAR 17 10 00 A M Public Sale of 65 Head Holsteins some dairy equipment and a good line of farm machinery Located in Centre Co , 1½ mile NW of Woodward PA turn north off Rt 45 onto Cemetery Rd at the West end of Woodward Mr & Mrs Clayton Hettinger, Box 65 Woodward PA Owners Mark Glick Auctioneer

TUES MAR 17 10 00 A M Public Sale of new and used Orchard, Farm and Gardening Equipment Located 5 miles west of Gettysburg PA on US Rt 30 thence turning north onto Blue Ribbon Rd , 3 miles to Blue Ribbon Orchard or 1 mile southeast of Arendtsville PA Musselman Fruit Products Division Clair Slaybaugh Auctioneer

TUES MAR 17 1 00 P M Public Sale of Real Estate and Equipment located on Rt 15 south in the borough of Mansfield across from Maple Lanes Bowling Alley Small Business Administration, First Citizens National Bank Owners Sale Manager Gordon Wood

Weathercock Farms Complete Dispersal

Located off Rt. 154 three miles from Estella, Pa. 11 from New Albany, 11 from Shunk, 5 from Forksville, 20 from Grover, 23 from Canton, 50 from Williamsport. Watch for auction arrows of Rt. 14 at Grover, Pa. Due to having sold my farm, I will sell the following on:

SATURDAY, MARCH 7

at 11:00 Sharp

103 Registered & High Grade Holsteins 103
15 Reg.-88 Hi-Grades

Including 1 red & white holstein, 6 Jerseys & 1 Ayrshire.

Herd consists of 43 mature cows, 13 bred hfrs., 13 open hfrs , 22 from calves to 9 mos , 6 service bulls & 6 feeder steers 10 cows due in Jan , 3 Feb , 6 Mar , 3 April, 3 May, 8 June, balance in all stages of lactation. Interstate tested, shots for shipping fever, preg ex., charts day of sale

Sample. A Reg Vigo Raverion dau , born 10-6-75 fresh 1-8 w/a nice Jet Stream hfr calf, you will like this one!

A Grade Rose Mere Fury Ivanhoe dau., that you will like also, and others!

Sires represented Vigo Raverion, Poverty Hollow Milestone, Whittier-Farms Sir Bruce, Conant-Acres Tex, Don Auger Carnation Royal Jo Jo; Kingstead Rise, Citation R Maple

Service Sires. Jet Stream, Creek, Transmitter, Rex, Clem Shine; Legacy, Ivan, Job, Toronado, and others.

Machinery.

IHC 766 diesel tractor, W.F , real nice, IHC 460 gas tractor, W.F. & fast ch, M Farmall; Gehl 600 Chopper w/#900 pickup head; #680 corn head & elec knife sharpener 550 or 1000 R P M. & hyd. control, IHC #440 baler w/thrower, JD #216-16' 3 beater self-unloading box w/roof & flotation tires, 2 Gehl 610 self unloading boxes, 2 wagons w/16' kicker racks, 1 only 2 yrs old, White 10' #251 - 20" disk, 2 yrs. old, good; JD 15 disk; FBB grain drill, good; IHC #449-4 row corn planter; Ford 618 hopper blower, New Idea #216 spreader, Keverneland 4 bottom automatic reset 16" plows, JD hyd. 12' harrows, IHC side rake, New Idea #290 mower; Smoker 24' elev. w/motor, Skeleton 18' elev ; Century transport sprayer w/plastic tank; 3 pt 7' blade; Dayton 25,000 watt gen., cement mixer; air compressor; bench grinder; vise, cow clipers; fogger, new nuts & bolts; forks; shovels & some other small items.

Sale Mgr note

Reserve this date for one of Sullivan Co 's largest dispersals. Mr Walker has sold the farm & everything must go. Good producing herd, exceptionally nice calves & hfrs from popular sires Large line of good farm machinery as listed See you Mar. 7 Selling order-small items at 11 A.M. sharp, large machinery at 11 30 Cattle at approx. 12.45

Terms - Cash or Good Check. Lunch Available. Sale under cover.

Owner,

WEATHERCOCK FARMS

Auctioneer - Arlow Kiehl

Sale Mgr. - Gordon Wood, Mansfield, Pa.

Phone 717-549-4901

For the most in advertising coverage & preparing your sale, call Wood's Auction Service

Public Sales Register

Closing Date Monday 5 00 P M of each week's publication

TUES MAR 17 Held at Ulysses PA Potter Co Marji Farms Complete Dispersal of Holstein Cattle and Machinery James and Mary Lynn Smith Owners Sale by Robert M Shaylor Sales and Jerry Pirrung

WED MAR 18 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED MAR 18 9 30 A M Public Sale of Farm Equipment, Potato Equipment Livestock Trucks & Feed Located 10 miles east of Somerset PA off Rt 31 or 2 miles north of Berlin along Rt 160 Mr & Mrs Ray A Glessner Owners Luce and Stahl Auctioneers

WED MAR 18 11 00 A M Public Sale of Trucks Rollers Boats Tools Building Materials and Cherry Lumber Located in the village of Mountville PA ½ block south of Main St behind the Blue & Gray Hotel Frank Wile owner Howard Shaub and Roy C Probst Auctioneers

THURS MAR 19 1 00 P M Public Sale of Valuable 125 acre Manor Twp Lancaster Co Farm Located along Franklin Rd Manor Twp ¼ mile east of Prospect Rd intersection Take Rt 30 West of Lancaster PA to Prospect Exit go south on Prospect Rd to Franklin Rd Sale for Edward Froelich Estate J Omar Landis Auction Service

THURS MAR 19 10 00 A M Public Sale of Horse Drawn Farm Machinery 15 Holstein Dairy Cattle 3 Work Horses Household Goods Located along U Boiville McEwensville Rt 44 Highway Northumberland Co PA Owner Clemens Nissley Auctioneer Max Fraley and Son 546 6631

THURS MAR 19 10 00 A M Public Sale of Farm Machinery and Livestock Located from Newberrytown N York Co take Rt 382 West to Old Quaker Rd turn north and follow 9 10 mile to sale Mrs Mable Fink Owner Blaine N Rentzel Auctioneer

THURS MARCH 19 10 A M Public Auction of Farm Machinery & Some Hog Equipment Located in Centre Co 1¹ miles East of Centre Hall Pa on Manor Rd about halfway between Rts 45 & 192 Sale by Mr & Mrs Dean W Fetterof R D 2 Centre Hall Pa Auctioneer Mark Glick

THURS MAR 19 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

OUTSTANDING — COMPLETE DISPERSAL OF NELSON FARM SUPPLY EQUIPMENT

PUBLIC SALE

NEW AND USED ORCHARD, FARM & GARDENING EQUIPMENT

TUESDAY, MARCH 17, 1981

STARTING AT 10:00 A.M. SHARP

The undersigned will offer the following equipment at Public Sale located 5 miles West of Gettysburg, PA on US Route #30 thence turning North onto the Blue Ribbon Road 3 miles to The Blue Ribbon orchards or 1 mile Southeast of Arendtsville, PA on The Mummasburg Road to The Blue Ribbon Road thence turn South ¼ mile (Watch for Sale Signs)

NEW EQUIPMENT
3 - TRACTORS - 3

FORD EQUIPMENT: Model #125 Garden Tractor, Model #145 Garden Tractor; Model #165 Garden Tractor; 2 42" Rotary Mowers; Model #201 6½' Disc Harrow; Model #909-19 60" Rotary Cutter; Two 2-14" Bottom Plows, 19ER-8249 Manure Forks; 3-Pt. Hitch for LGT; #3125 Blade; Two #195-3763 Remote Valves, Two #19-052 Rear Mount Cranes, Two #4600 Roll Bars, 1 with seat belt; Wheel Weights: Q-7 front and rear, Five Q-4 #4600, Set Q-5 #1000 front wheel, Eight front bumper #5600-7700,

KUBOTA EQUIPMENT: FS 1270 Rotary Tiller, B-775 PTO Kit, front, B-6000 PTO Kit; Two 1 Series front PTO kits, B PTO kit, B-211 Loader Bucket, L-3840 DT Support KIT, 2 Pump Kits, 1 an L1793 and 1 an L2774; B-380 Plow; 2 Front Bumper weights, L-8056 Weights, #916 Draw bar; B-6000 Conv Kit,

SPRAYERS: KINKELTER Mu-250 Sprayer, 2 KUYKER Field Crop Sprayers and components, VICTAIR Sprayer,

NEW HOLLAND: Model #707 Harvester Grain Head, 13' Floating Cutter Bar, Model 14-N-4 Wagon, Uper Beater-Manure Spreader; Model 201827 Beater, Bale Carrier, 11 Boxes Bailing wire; 7' Auger Extension; Tire and Wheel Bundle, Set of Weights

INTERNATIONAL HARVESTER: Shredder Grinder Model 35P, Model 2031 Hedge Trimmers, 3300 Series Grass Catcher, 3-Pt Hitch #6212

OTHER NEW EQUIPMENT

Pennsteel 10' Mast, Bale King 21' Wagon top; 3-sets Kory Running gears, 6-ton, Kory Running Gears, 12-ton, 3 Curtis Cabs, Allied 41' Elevator, Taylorway 10' Chisel plow, Danuser Post Hole Digger 12", Bervac 48" Blower, S-48, Unicorn log splitter, Kory #165 Gravity Box, RM #42 Woods Mower, Woods Stump Cutter (SC800), Woods Rear Chain Shielding, Woods Chain Shielding for Dixie Cutter, Two Stanley Swivel Pruners, Two Southeast Bale Carriers, 1 a spear and one a platform, Ohio dump cart, Imco #120 plow and coulters, Brinley Power Coster, CC-100 Cultivator and PP-512 Plow; York Scarfier, 2 Continental-Belton #60 Mowers; Dauser Post hole digger, 3 Edwards Transporters, TIRES. Four 9-5L Flotation, 8 #11-L-15 and 4 #9-5L-15, 2 Parker Lawn Sweepers, Cyclone Seeder

USED EQUIPMENT
6 - TRACTORS - 6

Ford #801 Diesel with Select-o-speed, A-1 condition, Ford Model 8N, Kubota B-7100-W-348 Diesel with 4' mower, IH-Farmall Model #504, IH Model #102 with cab and all accessories, Ford Model 120 Lawn Tractor, International Scout Terra Pick-up, 1976, New Holland #880 Forage Harvester, Hesston Haybine 9', New Holland #707 3-Pt Harvester, Ford Skid Loader, in good shape, New Holland Model #68 Baler, Ford #530 Baler, Woods #C-114 Mower, Oliver Baler, Perry 13' Mower, John Deere Riding Mower, Ford Push Mower, Model LM-21, John Deere Power Till Seeder, IH Mid Mount Mower, Gehl #99 Blower; Oliver 14' Transport Disc; Ford 42" Mower, Greshan Hydraulic Pump, John Deere 14' Mower, 2 John Deere 9' offset discs; New Holland Spreader Tank, New Holland Model 23 blower, New Holland L35 Pallet forks, New Holland Model #36 Crop chopper, New Holland #518 Manure Spreader, Ford Flail Mower, Ford #703 Loader, Imco 14" Plow, Kubota 5' Mower

TERMS: Cash, Travelers, Cashier or Personal Checks with approval.
INSPECTION: March 14 and 16, 8:00 a.m. to 4.00 p.m.
Food Stand at sale
NOTE: Please be prompt. Sale of equipment will start at 10:00 A.M due to the fact that there are not small items.

MUSSELMAN FRUIT PRODUCTS DIVISION
Biglerville, PA 17307
CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA Phone: 717-677-7479

PUBLIC AUCTION

VALUABLE FARM EQUPMENT; TRUCKS

FRIDAY MARCH 13

11 A.M.

(five miles north of Allentown) get off at 15th St exit from Rt. 22, go north on Mauch Chunk Rd., between Ruchsville & Ironton, (near Ironton Agway), Lehigh Co Pa.

Oliver 1750 diesel w/3 pt hitch w/over under hyd shift & WF end recently ovr hauled; Farmall super MTA w/wide & narrow front ends, live hyd & alternator; Meyers 8' snow blade for same, White 7300 combine w/cab, 13' grain head w/hume reel, & four r wide C head nice, Oliver 568 five bot semi mt auto hyd reset pl; Oliver 4340 three bot 16" trailer pl, Athens 10' offset transport disc; Oliver #252 12'-9" transport disc, Brillion 13' single roll cultipacker, JD 10' roller harrow, White 5400 four r no-till C planter w/monitor, herbicide attach, etc; Int four r 3 pt culti; Int. #510-16 double disc grain drill; Oliver #415 PTO trailer type mower, New Idea parallel rake, JD 14-T baler, JD 10' lime spreader; JD three beater model N PTO Manure spreader, New Idea 302 two rear mt. C husker w/M Farmall mt. brackets, Century 300 gal. trailer weed sprayer, Lilliston 7' rotary cutter, Farmec 36' b & c elev, (2) Grove 4/w dump trailer; small two w/trailer Cardinal 16' transport elev, 500 gal water tank; 38" tire chains; scrap iron piles, platform scale,

TRUCKS: 1968 Int 1600 Loadstar w/7'x14' dump body, Ford F-600 w/rebuilt motor, & bulk potato box w/chain unload

Terms: Cash or check
Refreshments served

Ordered by
LEROY & THELMA MANTZ
Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

PUBLIC AUCTION

FARM EQUIPMENT, MODEL T TRUCK; CHEV. TRUCK, CADILLAC & ANTIQUES

FRIDAY, MARCH 6th, 1981

At 10 A.M.

(9 miles N. of Easton), ¼ mile N. of Martins Creek along Rt. 611 toward Bangor, Northampton Co. Pa.

FARM EQUIP.; MISC. TOOLS; EQUIP.

JD 3020 diesel tractor, NH 469 haybine; NH 284 baler w/thrower (3 4 wheel bale wagons) Massey Harris 44 gas tractor; JD 420 tractor w/3 pt culti ; Farmall A tractor w/hyd culti, & sickle mower; Farmall Cub tractor w/culti., sickle mower & RL pl ; JD 3 pt two r c planter; 3 pt two r culti, JD 15 hoe grain drill on rubber, 8' transport disc; 3 pt harrow, Grove four wheel dump trailer, N Idea 310 c husker; JD 6' rotary cutter, N Idea parallel rake; MC 45 baler, Smoker 24' elev , MC 64 combine w/engine, Onan 5000 watt generator, Lincoln 225 AMP portable welder; Seneca Fall 6"x36" metal lathe (needs little repair work), (2) Toledo 200 lb dial type platform scales, 100 hp four cyl universal Ford marine engine w/gear box, store counter top beam scale; old antique gas pump w/glass & screen cover, (2) old barber chairs; one horse sleigh; old wooden grain threshing machine (nice), large lot of welding cables; metal ice box, old license plates, (2) hand drawn antique fire men hose carts, hose & ladder; plus many more misc tools, parts & accessories not mentioned CUB CADET #123 HYDRO RIDING MOWER w/48" DECK

TRUCKS & CARS

1923 model T stake body truck complete (nice), (2) model T engines, rear, transmission, 1948 Chev ½ ton fire truck w/utility body, siren, (24,995mi) nice; 1948 Cadillac convertible (new top); (1958 T-Bird parts) front & rear bumper, tail light NOTE This is a collection of many years everthing goes

Terms Cash or check, out of state checks must be accompanied by current bank letter of credit

Refreshments served

Ordered By TONY PLEBANI
Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084

ANNOUNCING THE EASTERN SHORE SHOWCASE SALE

Featuring 50 Select Registered Holstein Calves & Heifers - from Maryland, N.J., Delaware & Pa.

MARCH 7, 1981

11:00 A.M.

Rising Sun, Maryland - Hunters Sale Barn (One mile west of Rising Sun on Rt. 276, 30 minutes South of Lancaster, Pa., 60 minutes northeast of Baltimore.)

Some of the outstanding consignments

8 dtrs of Shardale Arlinda Chief Jemini from G+ dams with records to 19,680m 2 "Elevations" from G+ dams with over 18,800 milk 3 Creek Bluff Elevation Lesters, all from dams over 20,000m 2 Glen Valley Stars from dams up to 19,180m 2 "Virginians" from VG & G+ dams to 24,580M 5 Bun Yard Moneymakers from G+ dams to 21,450 m

Also daughters of "Elevation Pete", Glendell, Char-Sam, Milestone, Triple Threat, Marvex, Barrett, Locust Glen, Astronaut, Jet Stream, and Ack-Lee Chief Moneymaker

This sale is sponsored by Cecil, Harford, Baltimore, Queen Anne, Kent, and Choptank Holstein Clubs Co-Chairmen. Ben Amoss, Fallston, Md., and Bob Knutsen, Rising Sun

For more information or catalogs, contact Bob Knutsen, RD #1, Rising Sun, Md 21911 (301-658-6325).

PUBLIC SALE

OF FARM MACHINERY & DAIRY EQUIPMENT

SATURDAY, MARCH 14

At 10 A.M.

Located 1 mi. North of Rt. 254 at Limestoneville, which is between Milton & Washingtonville, Pa. Montour Co. Watch for signs.

Approximately 25 Reg. & Grade Holstein Heifers in various stages

MACHINERY

2 Tractors — J.D. 4030 Diesel, J.D. 3020 Diesel, J.D. 7000 Conservation Corn Planter with Bean Units, used 1 yr.; N.H 479 Haybine; N.H. 770 Harvester with One Row Corn & Grass Heads, N H 357 Grinder Mixer, 2 N.H. Forage Wagons #7 & 8; 2 N.H. Manure Spreader #516 & S676, 4 N H Bale Thrower Wagons; 2 N.H. Balers #276 & 269 with Throwers, 2 N.H. Rakes #258 & 56; Wood C114 Rotary Cutter 10', N.I Mounted 305 Corn Picker with #307 Husking Bed, N.H 36 Flail Chopper, J.D. 4 Bar Rake; Walsh Field Sprayer, N H #25 Blower, 2 J D 4B 16" Semi Mount Plows, Brillion 16' Transport Harrow, 1 H 12' Transport Disc, J D. 4 Row Cultivator, J D 2 Row Culti , M.M Grain Drill 13 Disc, Allied 6" Grain Auger 41', 4" Auger 12', 2 N.H. 32' Grain & Hay Elevators; 12' Little Giant Drag Elevator, 2 Alum Elevators, 3 Gravity Bins 1 new & others on good chassis, Hyd Dump Cart, Stablecleaner Unit Farmway 2 H P Motor, I H Motor; Spare Tractor Wheel 18-4x34 complete, Platform Scales, Air Comp , 4 Hyd Cylinders; Lincoln Welder A C 225 amp., P T O Seeder, 275 gal Water Tank, 2500' 3/4" 100 P S.I Plastic Pipe new, 6 Rolls Barb Wire, 30 Steel Posts 5', Bolt Bins, Parts Bin, Shop Supplies

FEED & EQUIP.

Approx 20 Ton Good Alfalfa & Timothy Mixed Hay, 360 Bu Feeding Oats, 20 Ton Ear Corn, 100 Ton Corn Silage, 8 Ton Schuld Storage Bin with Center Stir & Unloader, Eubler 35 Bu. Power Feed Cart with Gas Engine, 15' Green Chop Box, 2-15' Hay Racks on Wagons, I H. Truck New Motor with Dump Legal 27,000 lb. with Fertilizer Auger, P T.O. Fertilizer Spreader 3 pt

MILKING & DAIRY EQUIP.

Stainless Steel Strainer, 4 Delaval Magnetic Milker Units, 1 Sputnick, 2 Stainless Steel Carrying Pails, Can Rack, 2 Fly Foggers; 2 Fans, 10 Milk Cans, 1 Semen Tank, Breeding Kit, 5 Straws 7H058 Elevation, 5 Straws 9H174 Jerry, 5 ampules Bootmaker 29H1881, 4 Straws 9H143 Job, 12 Straws 9H533 Ace, 10 Straws Harrisburg Gay Ideal, 38 Straws 9H107 Arlinda Chief

Terms By,
TITUS & SUSANNA SNADER
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

LUNCH AVAILABLE

PUBLIC AUCTION

VALUABLE FARM EQUIPMENT
HAY — STRAW
SATURDAY, MARCH 14
10:00 A.M.

Located just South of Bainbridge, Pa. Take Wickersham Rd. East from Rt. 441, first lane right after passing Arnolds Weld Shop.

2 Steer Calves
1 App. 450 lbs. - 1 App. 600 lbs
App. 100 tons Alfalfa Hay
App. 25 tons Straw

Farm equipment includes: Bear Cat 5A Hammermill; 2 - Shelby Vertical Mixers, G M Power Unit Le Roi Air Compressor, Bulk Feeding Unit; 100' Auger; 30x60 Metal Silo to be moved; Conveyor; Misc. Electric Motors, Tobacco Scaffold, Corn Crimper, Supplement Blender - Automatic; 52" Kools Silage Blower, A C Blower with motor, N.H 490 Haybine; Fertilizer Spreader, Aluminum Elevator, Badger Heavy Duty Ensilage Wagons, 250 gal Water Tank; Badger Silage unloader 15', Bolens 18 H P Riding Mower with Hammer Knife Mower; Metal Troughs; Toledo Dial Milk Scale, 28 Disc Harrow; Fox 3000 Harvester with Sharpener, Mack Truck Tractor 1953 Mdl Tobacco Wagon Wooden Wheels; Tobacco Presses, Scrap Iron also numerous valuable small items not listed

Sale By
A. & R. NISSLEY INC.

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626-8175 - 949 2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC AUCTION

VALUABLE 45 ACRE
LANCASTER COUNTY FARM
Rapho Twp.
SATURDAY, MARCH 21
2:00 P.M.

Located Along: Mastersonville Road, 6 miles North of Manheim, PA. Close to the Village of Mastersonville, Pa.

Real Estate consists of a 45 acre Rapho Township Farm with a gentel rolling landscape 1400' road frontage along Mastersonville Rd

Farm Features:

2½ story frame house with aluminum siding with brick addition

Large roomy modern kitchen with eat in dinning area being pannelled.

Family room with wall to wall carpet with bay windows, living room with fireplace, wall to wall carpet; paneled.

4 Nicely decorated bedrooms with 1½ baths 2 wells, attic, basement, heated by oil fired hot water heat, macadam lane

Other Buildings:

Large frame bank barn with stables, tobacco cellar and barn is scaffold for tobacco

50'x24' cement block building with second floor with 4 lower garages

28'x40' frame tobacco shed

To inspected farm call 717-665-5741

If looking for small ideal farm with great possibilities. Dont' miss this farm.

Terms: 10% down day of auction, balance withing 30 days.

Sale By.
LEWIS D. SAUDER
DOROTHY G. SAUDER
RD#4
Manheim, Pa. 17545
717-665-5741
Attorney. J. David Young
Sale Conducted by the
J Omar Landis Auction Service
J Omar Landis & Jay M. Witman
Box 501
Apple & Robert Streets
Ephrata, PA 17525
717-733-7917/717-665-5735

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

THURS MAR 19 10 00 A M Public Auction of Construction Equipment Located Rt 22 Grantville PA Sale c Dennis M Miller Construction Equipment Sales Dennis M Miller Manager John E and Paul E Martin Auctioneers

THURS MAR 19 Farm Equipment Dispersal for D Elmer Hawbaker Located along Rt 75 between Mercersburg PA and Ft Loudon Ralph W Horst Auctioneer

FRI MAR 20 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRI MAR 20 10 A M Large Farm Machinery Corn Drying Equipment and Trucks Public Auction, for Habecker and Carper, 2401 Spring Valley Road Lancaster Pa just off Rohrerstown Exit Route 30 Sale conducted by J Omar Landis Auction Service J Omar Landis and Jay M Witman Auctioneers

FRI MARCH 20 5 30 P M 50 Tractors and Trucks at Kempton Community Center Northern Berks Co

FRI MAR 20 9 30 A M Public Sale of Household Goods Hogs Feeder Pigs and Full Line of Farm Equipment Located 1 mile north of Leola off Rt 23 on 772 Sale by David A & Lizzie Martin Robert E Martin & Son 656 7770 and Frank L Stelier 656 1895 Auctioneers

FRI MAR 20 10 00 A M Public Auction of Livestock Farm Machinery and Household Goods Located Rt 896 4 miles west of Nine Points or take Rt 472 5 miles south of Quarryville 1 mile east of Black Rock along the Bartville Road Lancaster Co Sale by Benjamin K Stoltzfus Lloyd Kreider Randal Kline and Gary Shirk Auctioneers

FRI MARCH 20 9 A M Public Auction of Farm Machinery Horses and Mules Located at the Reuben Stoltzfus Farm west of Reistville off Rt 501 Lebanon Co Managed by Dan Rhodes and Reuben Stoltzfus

FRI MAR 20 1 00 P M Public Sale of Registered and High Grade Holsteins Machinery and Milking Equipment Located just off Rt 5 on Rt 155 South 1 mile from Port Allegany 9 miles east of Smithport, 18 west of Coudersport 23 north of Emporium Paul and Jane Althouse Owners Sale Manager Gordon Wood

SAT MAR 21 Saxby Implement Corp Annual Sale of Farm Equipt Near Mendon N Y, Ralph W Horst and Blaine Rentzel Auctioneers

SAT MAR 21 Public Sale of Power Farm Equipment Antiques, Tools and Personal Property Located 3 miles east of Oxford PA E Nott Twp Rt 472 1 1 mile northwest of McComseys Store (Hickory Hill) Sale by Charles H & Lois L Taylor Harry W Whiteside Auctioneer

SAT MAR 21 9 00 A M Spring Sale at Kempton Community Center, Kempton, PA Northern Berks Co Sale of Farm Equipment

SAT MAR 21 9 00 A M Public Sale of Farm Machinery etc Held at Towne Tractor Freehold, NJ John Kachmar Auctioneer

SAT MARCH 21 9 30 A M Public Auction of Land Farm Equipment & Tools Antiques & Collectibles and Personal Property Located ½ mile north of ENDERS, 1 mile south of Rt 225 between Fisherville and Elizabethville 20 miles north of Harrisburg in Jackson Twp, Dauphin Co, PA (watch for auction sign the day of sale) Annie J Kolva Owners Deibert Auctioneers

SAT MAR 21 Public Sale of Farm Equipment Hay & Straw Located 2 miles East of Mt Joy, 1 mile West of Rt 283 off the Mt Joy & Manheim Rd along Strickler Rd Sale for Glenn Bricker Auctioneers Rufus Geib & Raymond Miller

SAT MAR 21 2 00 P M Public Sale of Valuable 45 acre Lancaster Co Farm, Rahpo Twp Located along Mastersonville Rd, 6 miles north of Manheim, PA Close to the village of Mastersonville, PA Sale by Lewis and Dorothy Sauder conducted by J Omar Landis Auction Service

SAT MAR 21 2 00 P M Absolute Auction of Real Estate Located East Drumore Twp Lancaster Co travel Rt 222 ½ mile north of Quarryville and turn left onto Oak Bottom Rd, 1½ miles turn right on Shady Lane to house on right Henry B and Mary B Fisher Owners Randall V Kline and Lloyd H Kreider Auctioneers

SAT MAR 21 11 00 A M Special Horse Sale at the Belleville Livestock Market Draft Horses drivers mules

SAT MAR 21 10 A M Public Auction of Real Estate consisting of 2½ story home & barn, household supplies, antiques, automobile, etc Located at 164 N Main St Reamstown, Pa Auction for Lena L Brubacker Auctioneers Paul Landis Ephrata & Roy Good Jr Denver

BROOKS END AND PAR-KAY FARM

FIFTY-NINTH ANNUAL SPRING SALE

FRIDAY, MARCH 6
1:00 P.M.
At the Farm • Beavertown, Pa.

IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows.

260 head of SCOTCH & IRISH and other foreign bloodlines
• New Bloodlines on Each Sale
YORKSHIRE — LANDRACE

Born and raised on our farms from our parent imported stock

100 BRED GILTS - most of which carry Scotch or Foreign Blood Litters.
50 YORKSHIRE - Many carry Scotch litters
50 LANDRACE - All carry Scotch or Foreign Blood Litters.
50 BOARS
30 YORKSHIRE - New Scotch Bloodlines as well as Irish and American Bloodlines
20 LANDRACE - All 100% SCOTCH, IRISH or other foreign blood
100 - **Commercial Open Gilts - Mostly Irish & Scotch blood. Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stocks.**

CERTIFIED BRUCELOSIS FREE & PSEUDORABIES FREE.
Health Charts Sale Day For Entry Into Any State.

1980 SETS NEW RECORDS
NEW FIRST PLACE
TEST STATION WINNERS

Our breeding wins at both Penna and Delaware Test Stations Richard Miller, York County was the Penna winner with 4 boars sired by Alpine

Leon Arnold, Lebanon County, was the Delaware Station winner His boars were sired by Explorer Each of these sires were purchased from Brooks End Farm Feed conversion on the Alpine pigs was 2 4 Feed conversion on the Explorer pigs was 2 2 A perfect example of how it works for others when they buy tested stock from us

Our Latest Big Winner - 1981 PA Farm Show Reserved Landrace Bred Gilt

Owners:
RENO & PARK THOMAS & MARK STEHR

RENO	PARK	MARK
717 658 5821	717 658 6544	717 658 7007
717 658 7304	717 658-6702	

Catalogs Available
Dan Baker Lafette Ind Auctioneer

PUBLIC AUCTION

7th ANNUAL FARM MACHINERY & EQUIPMENT SALE
SATURDAY, MARCH 14
9:30 A.M.

Located at Elms near auction barn, Vincetown, NJ.

Consignments welcomed, call early for advertising.

Richard P. Allen
Auctioneer
609-267-8382

PUBLIC SALE

of Holstein Dairy Cattle
Farm Machinery, Team, Hay, Straw
& Corn & Milking Equipment
& Silage, Some household goods

South of Route 30 from Paradise at Bylers Quick Food Market on Black Horse Road to Oak Hill Drive.

THURSDAY, MARCH 5
9:30 A.M.

22 Black & White & 22 Red & White Holsteins w/2 Registered, 33 Milk Cows, 7 bred heifers, balance younger.

1 Willow Farms Rockman Ivanhoe milking 80 lbs. with second calf.

1 Reg. Harrisburg Gay Ideal fresh sale day

1 Red & White bull from 3 yr old 19,000 lb. dam, 30 day test, TB & Bangs Certified

13 fresh Dec, Jan. & Feb, balance throughout year. This is a nice herd with production up to 100 lbs. per day.

Milking Equipment

3 unit DeLaval milker w/sterling pulsation, 2-20 qt carrying pails; 2 stainless steel strainers, SS twin tubs; 30 gal. gas water heater

Team, etc.

4 mules; 1 driving horse; 6 sets harness, single trees, 2-4 horse hitches, 5 & 6 horse hitches

Farm Machinery

New Holland 7 ft. mower w/motor, clutch and hyd. lift; New Holland crimper, N H 68 Super hayliner baler w/motor, 2 flat bed wagons w/Grove gear, Farmhand rake; John Deere big 4-7 ft mower; NH 30 ft. bale elevator; 1 hyd. motor w/100 ft. hose; 30 HP Wisconsin Motor w/starter (1 year); New Holland motor w/reduction gear, 4 box tomato trailer w/rollers & dump

1 Oliver steel bottom walking plow, 2-106 Wiard walking plows; 1 Oliver & 1 John Deere single bottom walking plows; 2-Fore trucks w/plows for hillside hitch; JD-KBA 24 disc, 24 sec. spring harrow; IHC corn binder w/long loader w/wheel set out, 7 ft IHC wheat binder, Superior 9 hole drill; weed sprayer w/200 gal fiberglass tank 8 row; IHC-PR1 w/motor mount, bin wagon & gear, 2 IHC cultivators; Cornsheller, Pequea manure spreader w/end gate (1 yr); McCormick W955 HP belt tractor; 75 ft 7 in belt nearly new, large Case silage cutter, 2 Fore trucks 1 w/brakes & steering; bobsled; bulk feed bins; 1 Minnick tobacco press, Starline litter carrier & track (200 ft & switch), 2 battery fencers 6 & 12 volt; 30 cow trainers; silage cart, 15 milk cans; gas lanterns; 10x10 brooder house, 16 ft. aluminum canoe, elec. clippers; forks, brooms, shovels, other articles not mentioned

Feed

Appr 15 ton hay, 7 ton straw, corn silage from 12x50 silo
Some household goods Chairs, iron kettle, crocks of many sizes, etc

Terms By,
AARON S. FISHER

J. Everett Kreider, Auct.
Steve Petersheim. Auct.

Lunch Furnished

Sale Order - Wagon items, house, farm machinery, hay, dairy & team.

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT MAR 21 1 00 P M Sale by PA Yorkshire Coop Bred gilts, open gilts and boars held at the Lebanon Fair Grounds, Leon Arnold 717 273 5880

SAT MARCH 21 Sale of Farm Machinery Silo Equipment and Tools Off Rt 897 at Gehman School Terms by Eli Martin Leroy S and Paul W Horst Auctioneers

SAT MAR 21 10 00 A M Public Sale of Farm Equipment Real Estate and Household Located Rd 1 Bloomsburg (Jerseytown), off Rt 254 west of Millville or Rt 642 east of Danville PA Florence G & Leon L Zeislof Owners John Autotore and John Jr Auctioneers

SAT MAR 21 11 00 A M Public Sale of Recreational Business Property and Inventory Located at Fisherman s Wharf off Rt 411 about 15 minutes south of Harrisburg PA next to Falmouth Access area In Conoy Twp along Susquehanna River near Bainbridge Auctioneer Ron Funk

SAT MARCH 21 9 30 A M Public Sale of Woodworking Tools Equipment & Household Antiques Located 1 mile East of Nicholmines 4 miles West of Christiana Take Rt 372 to White Oak Rd go to Old Dam Rd turn South on Old Dam Rd past Petersheim Store to first farm on left Lancaster Co Pa Terms by Mrs Enos S (Sadie) Petersheim Auctioneers Leon Kurtz Apprentice Auctioneer J Omar Stoltzfus

SAT MAR 21 Public Sale of 46 acre farm with 12 chicken houses and pig space Located ½ mile north of Rawlinsville adjacent to Eshbachs Bus Station Terms by Carroll Herr Everett Kreider and Steve Petersheim Auctioneers

SAT MAR 21 H H Mylin Inventory Reduction & Consignment Sale of Tractors Self Propelled Combines Trucks Farm Machinery & Miscellaneous Located 1 ½ miles West of Junction U S 15 & 180 Union Co Pa George Deitrick Auctioneer Full listing March 7 & 14

SAT MARCH 21 6 30 P M Danville Livestock Market horse sale Located Old Route 11 Danville PA Melvin M Lehman owner

SAT MAR 21 Public Sale of Farm Equipment Tools Etc Located 1½ miles south of Wernersville PA Harry J Boyer Estate Paul E Bixler and Gerald G Kramer Auctioneers

SAT MAR 21 1 00 P M Public Sale of Machinery Household and Antiques Located in E Nott Twp Chester Co PA 3 miles SE of Oxford PA on Rt 472 ¼ mile from Hickory Hill Store 24 miles from West Chester 26 S of Lancaster PA 14 from Newark DE Sale by Charles H & Lois P Taylor Harry Whiteside Auctioneer

TUES MAR 24 11 00 A M George W Hayes Complete Dispersal of Holsteins Held at the farm from I 81 take Exit 26 go north on Rt 220 (Formerly Rt 120) about ¾ miles to first crossroads, turn right go 2 miles to village of Rote Go thru stop sign for ½ mile to first crossroads, turn left follow 1 mile to T turn right and 1 mile to farm on left George Hayes Owner Sale manager Austin Backus Inc

TUES MAR 24 Held at Ulysses PA Potter Co Marji Farms Complete Dispersal of Holstein Cattle and Machinery James and Mary Lynn Smith Owners Sale by Robert M Shaylor and Jerry Pirrung

WED MAR 25 11 A M Public Sale of Farm Equipment Locatted on Airport Rd Northwest of Bethel Pa Sale for Cletus Doutrich Auctioneer Sylvan Witmer

WED MAR 25 11 00 A M Public Sale of Farm Equipment on the Bethel Haven Farm located 1 mile northwest of Bethel PA Rt 501 north crossover I 78 and Rt 22 turn left onto Brown Rd go to Airport Rd turn right to first farm on right Conditions by Cletus and Esther Doutrich Sylvan Witmer Auctioneer

WED MAR 25 1 00 P M Public Sale of Real Estate Located 5 miles NE of Shippensburg between US 11 & Rt 533 John B Niesley Broker Auctioneer Mr & Mrs Urie Chamberlin Owners

WED MAR 25 10 00 A M Public Sale of Antiques and Collectibles Located at Lykens Valley Shop and Play Hall Rt 209 Lykens PA Sale conducted by Lee D Dockey

WED MAR 25 9 30 A M Public Sale Annual Public Sale of Tractors and Machinery Held at George V Seiple & Son Rd 2 Van Buren Rd Easton PA Kist & Hartzell Auctioneers

THURS MAR 26 9 00 A M Annual Spring Public Sale at the Mel Stoltzfus Farm, Located in Centre Co about ¼ mile west of Rebersburg PA Glick Gibboney and Snyder Auctioneers

THURS & FRI MAR 26 27 Horsts Two Day Sale of Farm Equipt one mile East of Marion Pa Ralph W Horst Marion Pa 17235 Manager

THURS MAR 26 11 00 A M Irvin B Horst Complete Dispersal of Holstein Cattle Located just off Rt 419 between Schaefferstown and Womelsdorf PA Turn west off Rt 419 at the Millbach School onto Millbach Rd and 1st farm on left about 5 miles south of Rt 422 and about 24 miles north of Lancaster PA About 5 miles south of Myerstown PA R Austin Backus Inc Sale Managers and Auctioneers

THURS MAR 26 1 00 P M Public Sale of Black Horse Texaco Station Located on the corner of Rt 897 Ridge Rd Reinholds W Cocalico Twp PA Sale by Willis & Janet Garman Kreider and Kline Auctioneers

FRI MAR 27 Public Sale of Farm Machinery, 65 Beef Cows and Heifers Located off Rt 2727 at Little Britain, south on Brown Rd, 1½ mile Walter Jackson Owner Everett Kreider and Steve Petersheim Auctioneers

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PUBLIC SALE

STEHMAN HEAGY ESTATE
23 ACRE FARM
HOUSEHOLD, ANTIQUES, FARM EQUIPMENT
SATURDAY, MARCH 7

11:00 A.M. Real Estate 1:00 P.M.

Location: Water St. * North Lebanon Twp

Directions: On Rt. 72 in Ebenezer, turn east on Water St. Follow Water St. to signs.

Most soil on farm is tillable and has a stream of water flowing thru it There is a bank barn 35' x 46' and a cattle shed 30' x 50', a 2½ story house, 7 rooms - aluminum siding w/metal roof. This property has its own private well, elec water system, and running water in the house

HOUSEHOLD; 7 pc breakfast set, sofa bed, Maytag wringer washer, sm elec refrig , Kelvinator refrig , port B&W TV, metal double bed, coal & wood heatrola, Durotherm space heater w/oil tank, Dynapac space heater w/thermostat, sm radio, 2 elec. heaters

ANTIQUES: Boston rocker, double oak bed, 2 dr wooden cupboard, oak stand w/drawer, wooden medicine cabinet, metal trunk w/chest of drawers, 2 steamer trunks, few oak chairs, 4 dr oak dresser w/mirror, oak buffet w/mirror, wood chest, oak mirror for dresser, oak potty chair, few old bottles, kerosene lantern, iron gypsy kettle, set of binoculars, Holsteen tire pump, treadle grind stone on stand, 2 lg wooden dove-tail tool chests, wooden wash machine, cast iron pig troughs, lg dump cart w/2 wooden wagon wheels, hand-operated straw cutter two H&R single barrel 12 ga shot guns, Iver Johnson 32 cal hand gun 1973 CJ-3 FOUR WH DR JEEP * EQUIPPED WITH SNOW PLOW & METAL CAB. ONLY 33,000 miles

FARM EQUIPMENT: Oliver gas tractor model 550, wide front axle rubber tires equipped w/manure loader & 2 buckets, Cockshutt gas tractor model 20 w/row crop rubber tires pto 3 point hitch - these tractors are in good working condition. Clycon spreader mounts on rear of tractor, John Deere flail chopper, scraper blade for tractor 3 pt hitch, Arps snow blower pto 3 pt hitch, 16 blade disk harrow 3 pt hitch, 2 furrow disk plow 3 pt hitch, David Bradley manure spreader w/rubber tires & tractor hook-up, New Holland hay baler model S-66 pto dr , 20' bale elevator elec driven, 2 section spring harrow, wooden land roller, tongue for horse drawn wagon, Flitewat ¾ hp. elec port. air compressor, (like new), sm air compressor - gas engine & tank, port, gas tank on 6' stand, lg metal water trough, iron wheel side delivery rake, 4 cu. ft rubber tire wheel barrow, exten. truck body for older model Jeep, 24" Wright tree saw, 32' alum exten ladder, 40' wooden shifting ladder, hand operated wagon jack, bench vise, wooden feed trough, ½ ton chain hoist, sack cart, hay fork, ropes & pulleys, wood splitting wedges & axes, can't sag gates, feed troughs, 50 locust posts for wire fence, 2 elec. fence chargers, certain amt of lumber (some walnut), rakes, shovels, garden tools, many more items too numerous to mention

Not Responsible For Accidents

ORDER OF SALE: HOUSEHOLD, ANTIQUES, FARM EQUIPMENT

TERMS OF PROPERTY: 10% down, 45 days balance

No out of state checks

For inspection of property call: 274-1709 after 4:00 PM

Executor
ALLAN L. BISHOP

Ralph B. Heisey, Auctioneer
Weiss, Weiss, & Weiss, Attorneys

Refreshments by the United Adult class of the Ebenezer Methodist Church

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Edna H. Huber Estate

PUBLIC AUCTION

40 ACRE
LANCASTER COUNTY FARM
MANHEIM TOWNSHIP
FARM MACHINERY
ANTIQUES & HOUSEHOLD GOODS
SATURDAY, MARCH 28

9:30 A.M. - 2:00 P.M. Estate

Located: Along Fruitville Pike, 5 Miles North of Lancaster, Pa. R.D. 3, Lititz, Pa.

Real Estate consists of a valuable 40 acre Lancaster County limestone farm in a high state of cultivation, approximately 40 acres tillable

House — 2½ story farm dwelling with 2 family units with living room, dining room, kitchen, bath facilities, attic, basement in each unit

Barn — Large frame 2 floor bank barn with stables, etc with tobacco scaffolding

Large frame tobacco barn with tobacco cellar, 2 - 2 car frame garages, other buildings, well water

There is approximately 300' - 400' road frontage along Buckwalter Road

To inspect farm - Call 717-665-5381 Mervin D. Wenger or go directly to farm or call auction firm.

Terms — 10% down day of auction, balance within 30 days.

Attorney: J. David Young, Manheim, Pa.

Sale By:
EDNA H. HUBER ESTATE
Mervin D. Wenger,
Executor
717-665-5381

"Selling At Same Time & Place The Following:"

"3 Tractors"

No 60 John Deere farm tractor, "Bcycone', John Deere tractor with cultivators, ' M" John Deere tractor with wide front end with cultivators & tobacco hoers, No 140 John Deere riding mower, No. 80 John Deere trailer with grass blower attachments, KBA John Deere disc, 8' cultipacker, 2 John Deere spring harrows, 3 bottom P.T O John Deere plow, No 5 John Deere side mount mower, 2 row Stauffer tobacco planter, New Idea farm wagon, 2 way John Deere plow, No 19 New Idea manure spreader, snow plow, dung sled, platform scales, 2 sets of tobacco ladders with running gears, case 1 row Snaper corn picker, 2 section roller, tin water tank, 2-18' long iron troughs, pony cart, lawn mowers, Minnich tobacco press, 4000 tobacco lathe, concrete blocks and many other items

Food By Neffsville Fire Company

Auction Will Start With Farm Related Items.

Sale By
JAY R. PICERCE
ELIZABETH H. PICERCE
717-569-0786

Sales Conducted By The
J Omar Landis Auction Service
Jay M. Witman
Box 501
Apple & Roberts Streets
Ephrata, PA 17522
717-733-7917
or 717-665-5735

PUBLIC SALE

OF FARM MACHINERY & TOOLS (New)

From Oxford take Rte. 472 north, cross over Route 1 bypass ¼ mile. Go left on Bethel Road approximately 3 mile to sale. Adjacent to Tweedale Girl Scout Camp. App. 15 mile southeast of Quarryville.

THURSDAY, MARCH 12
10:30 A.M.

John Deere 720 gas tractor, John Deere cyclone A tractor, both w/good rubber; New Holland #477 haybine (good); Oliver 4 wheel rake on rubber; John Deere #5 7 ft mower; flat bed wagon; John Deere 3 bottom 3 pt. plow; Oliver 3 bottom trailer plow; John Deere KBA 32 transport disc; 9 ft spring harrow; cultipacker; John Deere 13 disc drill; John Deere 246 corn planter 3 pt ; 10 ft fertilizer drill;

Truckload of new hand, garden, carpenter and mechanic tools Wheelbarrows etc

Terms by
NICHOLAS S. ROOSEVELT
717-529-6464

Aucts.
J. Everett Kreider
Steve Petersheim

Lunch furnished

Sale order-tools 10:30, farm machinery 1:00

Holstein Auction

For World Relief
THURSDAY, MARCH 5
GUERNSEY SALES PAVILION
LINCOLN HIGHWAY EAST - 5 MILES — LANCASTER, PA.
80 Head - Quality Holsteins
65 Registered - 15 grade

20 Bred, due April-October, 20 Yearlings, 40 Under 1 Year.

SPECIAL MENTION:

Persuader dau - from a V G dam with 25,175 m. 4 0 - 1005 F

Superior dau - Dam with 21,640 m

Jet Stream - Dam 2 yr 19,848 m 4 4 - 865 F

Betty Chief dau - Dam 20,475 m 718 F

Marvex dau - Dam 18,255 m., Bootmaker dau - dam 20,191 3 8, 773 F

Molly Chief dau - Dam 17,912 m 698 F 3 9

S W D Valiant dau - Dam by Kit Builder-Next Dam 24,229 m.

Superior dau - Dam 17,337 m 4.3 775 F

Marvex dau - Dam 22,421 m 780 F

Proud dau - Dam 20,344 m 4 1 825 F

Other Sires represented Creek, Gay Ideal, Cavalier, Willie Star, Job, Vigo Stand, Pietje and others

Three registered 9 month bulls

Pete Son - V G 87 Dam 18,000m as a 2 yr

King Pin Son - Dam - 2 yr - 18,000 m

George Son - Dam V G 2 yr - Next Dam 28,214 m 1,030 F

Semen

10 units Marvex, 5 units Creek, 10 units Millionaire Miracle, 10 units Hyline Elevate, 10 units Hilltop Hanover C Hazer E T, 50 units Lechrose Love, 50 units Jacmin Giltex Elevation Tahari, 40 units Brooks Twain Apollo King, 90 units Dellfield Standout, 4 units Elevation Frosty

All animals eligible for interstate shipment Vaccinated for shipping fever Tested within 30 days of sale. Catalogs at ringside or contact Sales Manager

Also Farmers — Businesses are invited to donate Hay - Straw - Corn - Bedding - Small Grains - Farm Machinery - Farm Supplies, etc.

Already Listed — hay, straw, firewood, 7 yd ready mix concrete, I H Cadet Lawn Mower.

All animals, items and services are donated and all proceeds of this sale will go for World Relief and will be channeled thru the Penna Relief Sale to the Mennonite Central Committee, Akron, Pa

SALE TIME — Hay, Straw - 10 00 A M , Heifers - 11 30 A M

Sale Manager:
WILMER G. KRAYBILL
RD2, Box 11
ELVERSON, PA 19520
Phone: 215-286-9576

Auctioneers:
John Umble - 215-593-5756
Lee Kurtz - 215-593-5387
Robert Kauffman - 717-367-3550
Pedigrees
Dale Hoover - 717-867-2489

Lunch by the Penna. Relief Sale Food Committee

Cash Donations Accepted.

M.M. WEAVER & SONS INC.

ANNUAL CONSIGNMENT AUCTION

OF FARM EQUIPMENT

MON., MAR. 23, 1981

Located: North Groffdale Road, Leola, PA

ATTENTION: Anyone having farm equipment to consign to our Annual Spring Auction and would like to have it advertised, please call us by Monday, March 2, 1981 at 717-656-2321

Auction By

M.M. WEAVER & SONS, Inc.

Auction Conducted by
John E. and Paul E. Martin
Auctioneers
717-733-3511 or 717-733-3305

EDWARD FROELICH ESTATE

PUBLIC AUCTION

VALUABLE 125 ACRE MANOR TOWNSHIP, LANCASTER COUNTY FARM

THURSDAY, MARCH 19

AUCTION TIME 1:00 P M.

Property is located along Franklin Road, Manor Township, ¼ Mile East of Prospect Road Intersection.

Take Route 30 West of Lancaster, Pa , to Prospect Exit, Go South on Prospect Road to Franklin Road. "Watch for Auction Arrows"

125 Acre Lancaster County Farm
2200' Road Frontage along Frankin Road
600' Road Frontage along Seitz Road

Approx. 100 Acres Tillable
Approx. 20 Acres Pasture
Approx. 5 Acres with Buildings and Improvements

Large 2½ Story Limestone House with Frame addition Easily converted to a 2 unit family dwelling

Large roomy kitchen with early built-in- Corner Cupboard and cabinets 2 Large Dining and Living rooms with hardwood floors, deep window seals, 2 Fireplaces, Full Bath, Attic, Basement, Concrete Porch, Other Large Rooms, Heated by Kerosene Room Stoves, Spring Water, 4 Large Bedrooms with double staircases

LARGE FRAME BANK BARN WITH SLATE ROOF WITH 3 BAY BARN FLOORS
4 LARGE FRAME TOBACCO SHEDS, CORN BARN, OTHER BUILDINGS

If looking for a large Lancaster County Farm in a high state of cultivation with thousands of feet of road frontage inspect this farm

To Inspect farm go to property on February 28, March 7, 1 00 to 4 00 P M or call auction firm 717-733-7917 or Fulton Bank Trust Dept 717-291-2561

TERMS: 10% Down Day of Auction Balance within 30 to 45 Days.
Ranck and Ranck Attorneys.
John M. Ranck Lancaster, Pa.

EDWARD FROELICH ESTATE
Fulton Bank Trust
Department Executors
Auction Conducted By The
J Omar Landis
Auction Service
Jay M Witman and
J Omar Landis
Box 501 Apple and Robert Streets
Ephrata, Pa 17522

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

FRI MAR 27 5 00 P M Public Sale of Household Goods and Antiques Held at Kempton Community Center Kempton PA Northern Berks Co

FRI MAR 27 12 00 P M Public Sale of Approx 60 bulls at PA Dept of Agric Meat Animal Evaluation center 651 Fox Hollow Rd State College PA

SAT MAR 28 1 00 P M Public Sale of 100 Bred Gilts 30 boars 40 open gilts Sale held by Calvin H Lazarus & Sons (Duroc Yorkshire and Spotted) at our farm in Whitehall For Catalog Calvin Lazarus 4290 Bridge St Whitehall PA 18052 215 /99 3375 Lehigh Co

SAT MAR 28 11 A M Consignment Horse Sale at the Keisters Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT MAR 28 12 30 P M 3rd Annual Spring Red & White Sale to be held at the Guernsey Sales Pavilion Lancaster Penna Red and White Dairy Cattle Association Sale Managers

SAT MAR 28 Public Sale of Power Farm Machinery Cattle Antiques Tools and Household Located just off Rt 10 on Corner Rd farm of Land Hope 2 miles north of Oxford PA Sale by order of Graham J Sr & Martha E Delp Harry W Whiteside Auctioneer

SAT MAR 28 9 00 A M Public Sale of Farm Equipment, Car Lawn and Wood working Equipment Carpenter Mason and Plumbing Tools Antiques Located in York Co 3 miles north of East Berlin and 23 miles south of Dillsburg PA on US Rt 194 Thence turn east at Red Run Church Rd Sign 2 miles Mrs Edith King Owner Clair R Slaybaugh Auctioneer

SAT MAR 28 9 00 A M Public Sale of Household Goods Antiques Lawn and Garden Equipment Held at Kempton Community Center Northern Berks Co

SAT MAR 28 Myerstown Church of the Brethren Mens Work Consignment Sale Myerstown PA

SAT MARCH 28 10 00 A M Public Auction of Modern Farm Equipment Located 4 miles southwest of Ashland 3 mi north of I 81 Exit 35 1 mile south of LAVELLE turn east off Route 901 at Malho Coal Co take first road right cross Mahanoy Creek to Bolich Farm (watch for auction arrows on the day of sale) Margaretta S Bolich Owner Deibert Auctioneers

SAT MAR 28 Public Auction of Farm Equipment & 10 800 bu grain bin Located along Bowmansville Rd Bowmansville Pa Sale by J Roy Wise Auctioneers John E & Paul E Martin

SAT MAR 28 Copenhaver Farm Supply will hold their spring machinery sale of 25 tractors 100 pieces machinery, tools lumber and tirs Held at New Bloomfield PA Perry Co Kling and Shull Auctioneers

SAT MAR 28 11 00 A M Seidels Annual Machinery Consignment Sale Sciota PA

SAT MAR 28 10 00 A M Public Sale of Farm Equipment Located in Bloomsburg Rd 5 off Rt 487 north of Bloomsburg to Fowlersville Rd Leg Route 19034 Sale by Raymond Fritz John Autotore and John Autotore Jr Auctioneers

SAT MAR 28 10 00 A M Public Sale of Modern Farm Equipment, located 4 miles southwest of Ashland 3 miles north of I 81 exit 35 1 mile south of Lavelle turn east off Rt 901 at Malho Goal Co take 1st road right cross Mahanoy Creek to Bolich Farm Margareta S Bolich Owner George and Mike Deibert Auctioneers and Realtor

SAT MAR 28 10 00 A M Public Sale of Farm Machinery Some Furniture and a few old pieces Located in Huntingdon Co 1 mile west of Water Street, PA on Rt 22 turn north on dirt lane at the Donnley Farm Harry V and Zoe Hough Star Route Alexandria PA Owners Mark Glick Auctioneer

SAT MAR 28 Public Sale of Machinery and Misc Farm Items Located between Richfield and Oriental in Juniata Co Elwood Flowers Owner Long Brothers Auctioneers

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PUBLIC AUCTION

COMPLETE LIQUIDATION OF COPE AND WEAVER CO.

TUESDAY, MARCH 10

At 9 30 A M. Sharp

Located 10 miles South of Lancaster at New Providence, along Rt. 222 or 3 miles North of Quarryville, Pa., Lancaster County.

1600 Load Star Tractor & Trailer Truck, Hyd End Gate & Hyd Wench, 1969 Diesel Int. Tractor, Detroit Engine, single Axle, 4070 A Transtar, 6000 pd Cap Double Axle Trailer, 1500 pd single Axle Trailer, 1973 Int ¾ Pick Up with Auto TM , 1974 Int ¾ Pick Up with Auto TM ,

TRUCKS & TRAILERS WILL BE SOLD AT 2 P.M.

Used Kubota Backhoe for B Series Tractor, David Bradley Rake, 3000 lb Clark Fork Lift, Earth Mover, 16 ft Flat Wagon, 2 John Deere Hay Fluffers, Tractor Front End Weights, Tractor Wheel Weights, 2 Hand Trucks, Lincoln AC 225 Amp Welder, Gas Welding Set, Welding Bench, Work Bench with Generator Tester, 50 Ton Hyd Press, 1½ ton Chain Hoist, Clausing Drill Press, Variable Speed; 150 H P Dynamotor, Heavy Duty Grinder with Floor Stand, Portable Grinder, Hyd Floor Jacks, Hyd Oil Filter Pump, 2 Hp Air Compressor; Ring Compressors, Compression Tester, Coil Tester, Timing Light, Int Hyd Flo Rator, Fuel Rator, Diesel Nozzle Tester; Bushing Driver, Complete Line of Special Int Tractor Dismanteling Tools, Micro Precision Wheel Balancers, Clutch Adjusting Tool, complete, Clutch Aligning Tools, Impact Air Gun, Anvil, Reamers, Micrometers, Complete Set of Sleeve Pullers

Coats air Tire Changer, Engine Stand, Snou Valve Grinder, Valve Seat Grinder, Valve Spring Tester, Valve Lifting Tools, Calcium Liquid Fire Pump, High Pressure Washer, Hyd. Hose Making Machine with Air Pump, Brake Shoe Riveter, Hyd Cylinders, Battery Charger, Pipe Threader & Cutter, Vises, C Clamps, Load Binders, Elec Drills Socket Set ¾ Drive Up to 2' ; SAE & Standard Tap & Dies up to 1", Complete State Inspection Tools, Log Chains, Ladders, Display Tables, Parts Bins, Parts Counters, Small Metal Parts Drawers; Lots of New Bolts, New Batteries, New & Used Tires, Weatherhead Cabinet with Brass Fittings, Misc Shop Tools, Weed Eater, Log Splitter

OFFICE EQUIPMENT — 5 Metal Desks, Desk Chairs, Odd Chairs, Metal Tables; 48x32 Schwab Safe, 3 m Copy Mite Machine, Olympia Typewriter, Adding Machine, 2 Calculators, 4 Drawer Fire Resistant File Cabinet, Inventory Wheel Card File, Addressograph, Bell & Howell Micro Fich, Time Clock, Fairchild Motion Picture Projector, 3 m Reader, IH Parts Book with Binders, Lockers, 2 Elec Heaters, Window Fans

Many more items too numerous to mention
NO OUT OF STATE CHECKS ACCEPTED
Not Responsible For Accidents Day of Sale
Refreshments Available

Sale By

COPE AND WEAVER CO.

Auctioneers Conducting Sale are
Lloyd H Kreider,
Randal V Kline and Gary L. Shirk

KREIDER & KLINE AUCTION SERVICE

Phone 717-786-3394

PUBLIC AUCTION

SATURDAY, MARCH 14, 1981

TIME: 9:30 SHARP

AUTOS AND EQUIPMENT

10:30

Due to discontinuing farming the Crooked Creek Vegetable Farm, located approximately 5 miles north of Shippensburg, off Route #696 turn West on West Creek Road (1st road north side of Conodoguinet Creek) ¼ mile to farm.

TRACTORS AND TILLAGE EQUIPMENT

A C. 185 diesel tractor with heavy duty loader stone-manure fork and forklift attachment, Ford 3000 diesel, A.C WD45 gas-with 2 row mounted corn picker, Ford mounted plow, 4-14 in , high clearance, manual trip, w/coulters, Case 9 ft. chisel plow, A C 11 ft disc, 12 ft single cultipacker, 3 section spring tooth harrow; J D 494A corn planter w/dry fert., J.D FB-B disc drill w/grass seeder, New Idea manure spreader /parts, WW crop shredder, garden cultivator.

HARVEST EQUIPMENT

Owatonna 9 ft mower-condition, Gehl, Chop King, forage harvester w/pickup and corn heads, New Holland Model 67 baler, A C 3 pt 9 ft. side delivery rake, Cobey self-unloading wagon; New Holland 10 ft fert. spreader, Fillrite blower, 30 ft. grain elevator, Walsh 30 ft. boom sprayer, two (2) flatbed wagons; 20 ft. bale elevator; King Kutter 6 ft 3 pt. rotary mower

WALKER SELF PROPELLED, 18 FT., HYDROSTATIC-DRIVE GENERAL-PURPOSE HARVESTING MACHINE W/CONVEYORS, 5 SEATS.

VEGETABLE EQUIPMENT

Int Har 4 row narrow planter; Ellis 2 row transplanter, 3 pt with water, barrel racks for Ford 3000 tractor, one row mulch planter; one row 3 pt plastic mulch layer; one row raspberry/grape transplanter, Larchmont 5 ft bed former, narrow row 3 pt cultivator, Oliver, PTO, 2 row potato digger, Boggs potato grader w/seconds bagger; platform scales; 30 lb computer scales, 6x6x6 walk-in cooler (easily disassembled); 1200 - 5/8 bu baskets, 70 - 4x4x2 tomato bins; quantity bu crates; misc berry flats & boxes

IRRIGATION SYSTEM

Gorman-Rupp Model 54 AG 6 inch PTO pump (newly rebuilt), new Murphy switches & gauges (safety system), 4400 ft aluminum pipe, 6 in to 3 in ; 30 sprinklers w/misc couplings, etc , 3 h p Briggs & Stratton portable pump; 100 ft 2 inch plastic pipe, 300 ft. 1¼ inch plastic pipe w/sprinklers

AUTOMOBILES

1973 Pontiac LeMans station wagon, 67,000 miles.
1970 Ford ¾ ton, flatbed w/sides, 74,000 miles.

TOOLS & MISCELLANEOUS

Lincoln 225 amp welder w/100 ft. cable; 3½ x 10 metal welding table; 4x7 workbench; medium bench vise, 3x6 metal, wood top table; Earl Landis cast iron stove, iron kettle, 2 lawn mowers; 220 volt ceramic kiln, Curtis Noll nut & bolt kit; DRI pop rivet kit w/gun; DRI assorted fasteners, O-rings, clips, scissors jack; fertilizer, hay, straw, seeds, 1000 gal. tank, several 500 gal tanks; nine (9) 2-door metal cabinets; assorted lumber, oak & poplar; misc hand tools, green house ventilation system - 24" fan jet, two (2) 36" fans with louvers, wiring & boxes.

ANTIQUES & HOUSEHOLD

Monarch wood cook stove, several steamer trunks, wrought iron pot & pan holder, oak sideboard, several oak chairs, assorted picture frames, wood porch swing; Whirlpool washer; Whirlpool gas dryer, several beds, single & double, (2) wardrobes; assorted chairs, several desks, three (3) dressers, floor lamps, table lamps, 4 rugs, 8x10, 9x12, 4x8, hemp, 5x8 braided, various stand & end tables, blue rocker, coffee table, electric Underwood/Olivetti adding machine w/tape, misc kitchen & canning utensils, assorted jars, misc fabrics, baby crib, carriage-stroller, playpen, child's desk, table & chairs

Terms: Cash or good check.
Food stand reserved **For information call (717)423-6413**

MR. & MRS. PAUL NUSCHKE
MR. & MRS. WALTER NUSCHKE

R.D #1, Newburg, Pa.
John B. Niesley Real Estate
Broker-Auctioneer
32 W High St , Carlisle, Pa. 17013
(717) 249-8787

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

Fifth Annual Fire Company Sale to be held at the Gap Fire Hall in Gap Pa March 28 9 30 A M Household goods food new tools machinery and much more Local auctioneers For information Call Elvin Beiler 717 442 8126

SAT MAR 28 10 30 A M RE 2 00 P M Farm Auction of 160 Acre Farm 60 head cattle full line of farm machinery Antique Hart Parr Oliver tractor Held in Columbia Cross Roads, PA 12 miles from Mansfield 10 miles from Troy Herman and Dale Tears Owners Managed and sold by Dick Crittenden Auction Co 717 662 3131

SAT MAR 28 9 30 A M Public Sale of Lancaster Co Farm Antiques Household Goods and Machinery Located along Fruitville Pike 5 miles north of Lancaster PA Rd 3, Lititz PA Edna H Huber Estate J Omar Landis Auction Service

SAT MAR 28 10 00 A M Public Sale of Valubale 123 acre Lebanon Co Farm and Farm Equipment located along Colebrook Rd approx 2 miles north of the Village of Mastersonville PA Sale by Walter H and Gladys M Weaber E M Murry Assoc Auctioneers

SAT MAR 28 10 30 A M Frank Rymon & Sons Inc First Annual Consignment Sale Located just 15 miles East of Easton Pa on Rt 31 South of Washington NJ Auctioneer Col Fred R Daniel

SAT MAR 28 12 30 P M Guernsey Sales Pavilion Lancaster Pa 3rd INTERNATIONAL RED & WHITE SPRING SALE SELLING 80 HEAD OF TOP QUALITY RED & WHITES OF ALL AGES

MON MAR 30 Public Sale of Farm Machinery Location Take Rt 422 East from Lebanon to Myerstown take Rt 645 north to Stracks Dam Rd take Stracks Dam Rd to E Strack Dr turn right to farm on right Samuel G & Marion B Musser Owners John E & Paul E Martin Auctioneers

TUES MARCH 31 9 30 A M Consignment Sale Located at S Race St Myerstown Pa 17067 Sale held by Wengers Farm Machinery Inc

TUE MAR 31 9 30 A M Public Sale of Draft Horses Holsteins Dairy Equipment Farm Machinery and some Furniture Located 2½ miles southwest of Belleville PA along Front Mountain Rd Mr & Mrs Urie A Peachey Owners Mark Glick Auctioneer

TUES MAR 31 2 00 P M Public Sale of 23 acre farm located 1 mile NW of Reamstown off Rt 272 at Triple G Dairy take Stevens Rd 1st farm on right East Cocalico Twp Lancaster Co PA Terms by Harvey and Leroy Brubacher executors for Rebecca W Brubacher Estate Auctioneer Paul W Horst and Lamar Z Sensenig

TUES MAR 31 Jersey Shore PA Lycoming Co on Main St Extension Selling all Real Estate grain Sorting and Farm Equipment for PA Foundation Seed Co op, Bill Camerer Treas 717 753 3210 Sale by Pirrung Auctioneers Ulysses PA

APRIL

WED APR 1 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

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SEIDOF'S ANNUAL CONSIGNMENT AUCTION

SATURDAY, MARCH 28

11 A.M.

Consignments wanted - Farm machinery, contractors equipment, lawn & garden equipment, etc

For more information phone 717-992-4611

Dick & Dan Seidof
Auctioneers
Sciota, Pa.

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw & Grain Sales
Every Wednesday
12:00 Noon

Farm Machinery
First and Third Wednesday
January thru November
starting at 9:00
With 6 Auctioneers

Tools and Hardware
Lawn & Garden Equipment
12:00 Noon
Farm Machinery - 12:30

No out of state checks
No household Goods, no clothing.
No poultry Equipment or scrap tin.

DAVID H. GOOD & SONS
RD 1 Leola, PA 17540
717-656-9558

AUCTION SALE

SATURDAY, MARCH 14, 1981

10:00 A.M.

TRACTORS, TRAILERS, TRUCKS BY OWNER USED FOR FARM WORK ONLY

TRACTORS

1968 Mack Tandem; 1969 Mack Tandem; 1970 Mack Tandem; 1958 For Single-axle.

TRAILERS-DUMP

1965 Transco 25', 1969 Ravens 30'; 1971 Hill 32', 1974 Winnebago 16' Goose Neck

TRAILERS-FLAT BED

1971 Tag-a-Long, 6-Ton, 3-axles, 1973 Clark/Brown 30', 3-axles.

TRUCK-DUMP

1971 Ford 14'.

TRUCKS-FLAT BEDS

1969 Ford, single-axle, 20', steel body; 1973 International, dual wheels, 12' body

TRUCKS - PICKUP

1976 Ford 150, 1977 Ford 350, dual wheels; 1979 Dodge 200.

Can be seen and inspected at any time at

POTOMAC HORSE CENTER
14000 DuFief Mill Road
Gaithersburg, MD 20760
(301) 840-5737
(301) 869-2620

Note: Auction to begin with farm related items.

PUBLIC AUCTION

Valuable Real Estate & Personal Property

SATURDAY, MARCH 7

8:45 A.M

Located in the West end of the village of Penryn, Pa.
Real estate to be offered at 10:00 A.M.

Parcel #1: Real Estate consists of a farm containing 34 acres M/L situated in Penn Township, Lancaster County, Pa thereon erected a frame bank barn, and various storage areas Also, 3 bedroom frame farm house, with bath, living room, dining room, kitchen and various storage areas Oil fired hot water heat system Also at the same time & place, a separate tract of land containing 7 acres M/L will be offered at the aforementioned location, being a part of same estate

Inspection of Real Estate Feb 21 and 29 - 1 00 P M to 3.00 P M on each of the aforementioned dates

Farm Equipment consists of John Deere 1020 tractor, J D 430 tractor, cultivators, Sauder loader, J.D. 12 disc, steel wheel grain drill, J D rollover plow, Hershey transplanter, J.D 3 pt 7' mower, J D. 2 row corn planter, Meyer crimper, J D #34 manure spreader, 2 section spring harrow, J D 100 riding mower, bale and grain elevators, 2 wagon loads of small items, numerous hand tools, flat wagons, lots of harness, Minnich tobacco press, side delivery rake, cement mixer, 2 horse wooden wheel wagon, team scoop, approx 6000 tobacco lathe; cast iron troughs, grind stone, 2 horse plow, saw mandrel, hand operated corn sheller, rubber tire and wooden wheelbarrows, Lanc chain saw, extension ladders, tractor chains, chicken crates, numerous pcs metal chicken equipment Various milk cans, lots of used lumber, rough cut Cherry lumber, chain hoist, wire and wire fence, offset discs, hot bed sash, B&D ½ drill & press

1967 International Pickup Truck
1966 Ford Custom 500 Sedan

Household Items. 2 cedar chests Bedroom suite, bedroom furniture, wicker rocker, lanterns, large early chest, 2 jelly cupboards, dry sink, secretary desk, Boston rocker, clothes tree, extension table, rocking chairs, pictures & frames, lamps, butter scale, tin items, dining room suite, baskets, tables, chairs, crocks, jugs, butter churn, plank chairs, chest freezer, kerosene lamps, Singer treadle sewing machine, Remington 12 ga. pump gun, cast iron door stops, dep glass, linens, fat lamp, bureau, clock, Carnival glass items. Set Noritake china dogwood pattern, Zenith color T V. set, jars, also numerous valuable items not listed

Sale by,
GLENN I. SHOWERS &
EUGENE HUBER
Executors for Paul Yeagley Estate
J. David Young - Atty.

E. M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626 5244 626 2636
Richard Murry 626-8175 949 2280
Ken Miller 665 2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

PUBLIC SALE

OF FARM EQUIPMENT, HOUSEHOLD GOODS, HORSE

SATURDAY, MARCH 7

At 10:00 A.M.

1 mile south of Churchtown, Pa., along Boot Jack Road, Lanc. Co.

1 Riding Horse, Pony Cart, Pony Harness, Pony Saddle, Horse Saddle; Top Buggy

Farm Equipment

544 International Diesel, on steel; John Deere 40 Crawler, 3010 John Deere, gas, on steel; John Deere 520 on steel, Farmall Super C with Cultivator, on steel, N H. #273 Baler, N H. #328 Spreader, Fox Single Row Harvester, N H #23 Blower, 50 ft Pipe, #5 Cockshutt Single Row Corn Picker, N H.#56 Rake; N H. #461 Haybine, John Deere #8 Mower, 2 - Calhoun Forge Wagons, Calhoun 18 ft Wagon, New Idea 16 ft Wagon, Smoker Elevator, John Deere K B A Disc; John Deere 9 ft Cultipacker, John Deere 3 Section Harrow, John Deere Chisel Plow, John Deere F 125 3 Bottom Plow, Flail Chopper, Papec Ensilage Cutter.

New Idea 1 Row Tobacco Planter, Myers 100 Gallon Sprayer 3 pt, International Corn Planter, McCormick Shovel Grain Drill, McCormick Horse Cultivator, 106 Wiard Walking Plow, 7000 KW Generator 4 Cylinder, John Deere Rotary Tiller, Semo Sickle Grinder, Minnich Bale Box, Bull Cloger Super Charger, Platform Scale, Double and Single Trees, Tools, Nuts and Bolts, Forks, Shovels, Chains, 300 Gallon Fuel Tank; 20 KW-25 KVA GENERATOR ON CART, PTO, Cattle Sprayer, 1200 Bushel Ear Corn, Silage Cart, 10,000 Tobacco Lath; 36 ft Extension Ladder

Milk Equipment

400 gallon Girton Milk Tank; Model 74 DeLaval Milker Pump, 3 DeLaval Milkers, Can Rack, Wash Tubs, Milk Cans

Household Goods

Flour Chest, Iron Kettle, Lard Press, Warm Morning Coal Stove, Cedar Wardrobe and many more articles

Sale at 10 00 A M

Terms by
AMOS Z. NEWSWANGER
Frank and Paul Snyder, Aucts
717-859-2688 717-733-7052
Fasnachts, Clerks
No Out of State Checks
Not Responsible for Accidents
Refreshments by Churchtown Fire Co.

PUBLIC SALE

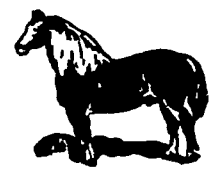
OF FARM MACHINERY, HORSES, MULES, HOUSEHOLD GOODS, AND ANTIQUES

FRIDAY, MARCH 6

10:00 A.M. Sharp

Located along Belmont Road, 1 mile South of Intercourse, 1½ miles North of Rt. 30, Lanc. County, Pa.

1 Pair 7 and 9 Year Old Chestnut Horses, 1 Pair Mules, 1 Pair 6 and 7 Year Old Roan Horses, 1 Pair Sorrel Arabian Horses 5 and 6 Year Old, Good Broke, Well Matched, Driving Horses



Farm Machinery

N.H. #66 Baler with motor; Farm Wagons; Oliver Cornplanter, 2 - #999 John Deere Cornplanter, McCormick Deering 2 Horse Manure Spreader, McCormick Horse Mower on rubber; 1 & 2 Horse Cultivators, New and Used 2 Wheel Fore Trucks, 3 Section Spring Harrow; Land Roller, 106 Wiard Walking Plow, McCormick Walking Plow, 2 Horse Oliver Hillside Plow; Spring Wagon, closed Carriage; Amish Buggy; 2 Wheel Pony Carts, 2 Wheel Horse Carts, 1 and 2 Horse Bob Sleighs, 2 Horse Carriage Poles, New and Used Single and Double Trees; New Wagon Tongs, New and Used Collars, 6 Sets Front Gears, Driving Harness, Halters, Breast Chains, Saddles; Check Lines, Hog Troughs; Milk Cans; Wheelbarrows, Jockey Poles; Log Chains; Chain Binders; Anvil, Cast Iron Seats; New Metal Seats, Platform Scale; Small Scalding Troughs, Wooden Pulleys, Hand Saws; Tools; Hames with Brass Knobs, Hay Forks, Tobacco Wagon; Bolts, Washers; Stripping Room Stove

Household Goods & Antiques

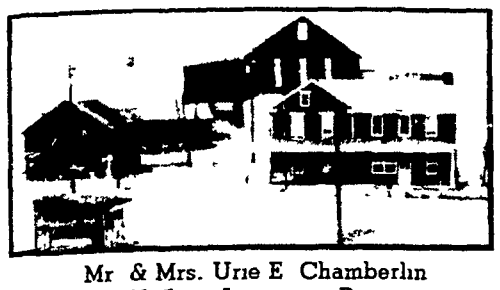
2 Brass Kettles; Dietz Lantern, Broad Axe; Sleigh Bells; Dishes, Cast Iron Toys, Harness Spreaders; Mears Arms Co Shot Gun, Butter Mold, Wheat Print, 2 Buggy Robes, Horse Blankets, 6 Plank Bottom Chairs, Wash Stand; Ice Hooks; Dinner Bell, Single Bed

Also for DAVID L BEILER
FOLLOWING MACHINERY

101 International Manure Spread on steel; McCormick #9 Grass Mower 7 ft ; Cultipacker; John Deere #999 Cornplanter; Oliver 2 Bottom 12 inch Plow, #14 International Rake, Clay Hay Crimer with engine, Spring Harrow; Fore Truck; John Deere K.B A 24 Disc, Liquid Spreader; New Idea Lime Spreader with Seeder; Feed Cart; Cast Iron Seats; Breast Chains; Jockey Poles; Fence Wire; Baler and Binder Twine; Tools, many more articles not listed Sale at 10 00 A.M

Terms by
ELAM R. PETERSHEIM
Paul Snyder and
Larry L. Martin
717-733-7052 717-354-7539
Fasnachts, Clerks
Not Responsible for Accidents
Lunch Available — No Other Hucksters

ABSOLUTE AUCTION



Mr & Mrs. Urie E Chamberlin
130 Acre Limestone Dairy
Cumberland County

Wednesday, March 25, 1981, 2 P.M.
Inspection: Saturday, February 28, 1-4 P M

EXCELLENT OWNER FINANCING

Located approx 5 miles N E of Shippensburg between U S #11 & Rte #533

FOR DETAILED BROCHURE — CALL OR WRITE
JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W High Street, Carlisle, PA 17013
(717) 249 8787

Public Sales Register

Closing Date Monday, 5 00 P M of each week's publication

THURS APR 2 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lan caster Pa 1/601 Dennis Kolb Sales Manager Robert Mullendore Auc tioneer

FRI APR 3 Public Sale of 60 head Holstein heifers 3 tractors and full line of Machinery Sale for Floyd Justin and Letha Briggs Loomis Hill Rd Deposit NY Mel Manasse Auctioneer

SAT APR 4 10 00 A M Real Estate 1 00 P M — Public Sale of lot with mobile home Camping trailers and supplies and Wood Shop Tools Located 4 miles east of Lancaster and 2 miles west of Leola along Rt 23 Lancaster PA Sale by Veltsoe Brothers Robert E Mar tin & Son 656 7770 and Frank L Steller 656 1895 Auctioneers

SAT APR 4 9 30 A M Large Inventory Reduc tion Sale at Marshall Machinery Inc R D 4 Honesdale Pa 18431 Over 60 Farm Tractors 25 Industrial Units 200 Pieces of Farm Machinery Watch for complete listing or write for information

SAT APR 4 Wakefield Lions Club Annual Sale Held at Powls Feed Ser vice near Wakefield along Rt 272 Everett Kreider and Steve Peter sheim Auctioneers

SAT APR 4 Public Sale of Farm Equipment Trac tors Trucks Sale for Steve McCarty Held south of Muncy PA along Rt 54 near Turbotville Ralph Horst, C H Wolgemuth and Harry Anderson Auctioneers

SAT APR 4 9 00 A M Sechrist Annual Spring Consignment Farm Machinery and Tool Sale Located at the Livestock Auction about 5 miles south of Stewartstown, near New Park PA Sechrist Sales Co Manager

SAT APR 4 9 00 A M 6th Consignment Sale of Farm Machinery Lumber and Building Supplies Household Goods Anti ques Rec Vehicles, Autos Trucks, Lawn Mowers Located at the Nescopeck Twp Volunteer Fire Co Rt 93 and 239 Rd 1 Nescopeck PA Dennis Briggs Dan Nevius Albert Broyan and Ed ward Michael Auc tioneers

SAT APR 4 10 00 A M PublIC Sale of Excavating Equipment Backhoes Trucks, Lowboy Tools Held on Noble Rd ap prox 2 miles west of Nine points, PA Sale by John W Groff Ira Stoltzfus and Son and Jay Leary Auc tioneers

SAT APR 4 10 A M Public Sale of Woodwork ing Machinery & Tools Held on the Noah N Zim merman Farm Mar tindale Pa Terms by Clarence M Brunner Auctioneers Pual W Horst & Lamar Z Sensenig

WED APR 8 Easter Lamb and Goat sale at the Belleville Livestock Market Belleville, PA

THURS APRIL 9 11 A M Lamb & Goat 10 A M Rabbits Located at the Keister s Middleburg Auc tion Sales Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selin sgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auc tioneers

FRI APRIL 10 10 A M Special Draft Horses and Mules Sale at New Holland Sales Stables

SAT APRIL 11 Public Sale of Farm Equipment, Antique Steam & Gas Engines and Household Goods Located 1 mile east of Blue Ball along Rd 322 Ervin M Horst, Owner Nevin Z Martin and Paul W Horst Auc tioneers

SAT APRIL 11 11 A M 1 80 acre Poultry Farm Located approx 2 miles west of Morgantown along Rt 23 Caernarvon Twp Lanc Co , Pa Terms by Jesse R & Verna Mae Stoltzfus Elton & Alvin Horning Auctioneers HORNING FARM AGENCY, INC

SAT APRIL 11 9 A M Franklin County Annual Amish School Consign ment Sale at Jacob Flaud Farm, 15700 Burnt Mill Rd Newburg Pa Quilts HH goods, furniture new tools farm machinery wagon load items cattle & horses

SAT APRIL 11 13th An nual Public Sale of the Rawlinsville Fire Co Farm Implements, Build Materials Households Goods & Antiques Items sold on commission Food served Call 284 4530 or 284 4383

SAT APR 11 9 30 A M Public Sale of Farm Machinery, Household Goods & Antiques Located in Chester Co 3 miles Northwest of Ox ford 15 miles South of Quarryville just off Rt 472 Terms by Fred E & June M McMichael Auc tioneers Steve Peter sheim & Everett Kreider

TOWNE TRACTORS
SPRING CONSIGNMENT AUCTION SALE
SATURDAY, MARCH 21
9 A.M.

Consignments wanted. Farm tractors and machinery, contractors equipment, farm liquidations, lawn and garden equipment, cars, trucks, recreational vehicles
Favorable rates
We can arrange trucking
John Kachmar, Auctioneer
Jack Wootton, Auction Manager
Call 201-431-3838

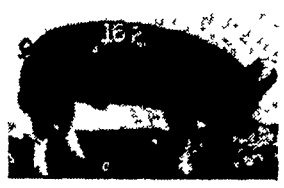
KEYSTONE CLASSIC
ALL BREED SHOW & SALE
Farm Show Building

SHOW: MARCH 6
9:00 A.M.

SALE: MARCH 7
11:00 A.M.

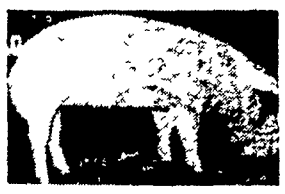
Bred Gilts - Boars - Open Gilts

Breed Secretary's

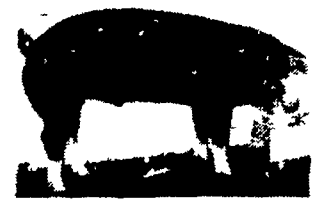


Berkshire:
Arlie Cornblower
#1 Box 41
New Freedom, PA
17349

Landrace:
Larry Baum
R#3 Box 422
Elizabethtown, PA
17022



Chester White:
Charles Griest
Rt. #1
Abbottstown, PA
17301



Poland:
Keith McConnell
Box 46
Volant, PA 16156

Duroc:
Ken Fetterolf
R. #1 Box 314
Centre Hall, PA 16828

Spotted:
Clair Hartman
Box 222
Gratz, PA 17030

Hampshire:
Charles Bomgardner
Annville, PA 17033

Yorkshire:
Leon Arnold
R#5 Box 705
Lebanon, PA 17042

Sale Manager & Auctioneer
HARRY BACHMAN
138 College Ave., Annville, Pa. 17003
Tel. 717-867-1809

PA. CO-OP SWINE BREEDERS ASSN.

REAL ESTATE
PUBLIC AUCTION
79½ ACRE FARM
THURSDAY, MARCH 5
1:00 P.M.

SALE SITE On the premises in West Cocalico Township, Lancaster County Farm located along Route 897, Northeast of Ephrata and Lancaster Travel Route 897 two miles North of town of Reinholds and turn left onto Windy Mansion Road to farm on right Watch for auction signs

79½ ACRES, MORE OR LESS, with set of farm buildings consisting of old, 2½ story sandstone dwelling dating back to 1830 with large eat-in kitchen, dining room, family room and living room first floor. 3 huge bedrooms and full bath on second floor. Full attic and basement. Modern oil hot water heat plant and electric breaker service Many new windows. 18" window sills. Also attached 1½ story stone summer house- Stone and frame bank barn with electric and water and new paint, frame workshop and garage 25'x36' with 2- 12'x14' overhead doors complete with electric and water Smaller shop with electric and water and some additional out buildings with concrete floors. Two 4,000 gallon in-ground fuel tanks Approximately 5925 feet of macadam road frontage on Windy Mansion Road, Blue Lake Road and Rt. 897.

ZONING The farm will be offered in 2 separate parcels with 38 acres and buildings in Parcel 1, zoned R-200 and 41½ acres, zoned Agriculture in Parcel 2 Also offered together as a whole

AUCTIONEERS NOTE Property is **DEFINITELY FOR SALE** to the highest bidder. Real Estate is ideal for family farm with lot of frontage to control surroundings OR fine for investment purposes and possible subdivision

FOR INSPECTION, detailed brochure or appointment, call Auctioneer, or come to open house on Feb. 21 and 28 from 1-4 p m

TERMS: 10% of purchase price due sale day. Balance to be paid at closing within 30 days.

TERMS BY
JANET MAE & WILLIS GARMAN JR.

Randal V. Kline
733-1006, 354-4071
Lloyd H. Kreider

KLINE & KREIDER AUCTION SERVICE
Phone (717) 733-1006

Public Sales Register

Closing Date Monday 5 00 P M of each week s publication

SAT APRIL 11 9 30 A M C H Wolgemuth and Sons Annual Public Sale of Farm Equipment and Tools located 4 miles West of Manheim Lancaster County Pa Take Hosler Road to Valley Road just North of Rt 283 and 10 minutes from Lebanon Hershey Turnpike Exit 20 (Look for sale signs) C H Wolgemuth Sale Manager RD #2 Manheim Pa

WED APR 15 9 A M Consignment Sale by David H Good located mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

WED APR [illegible] 0 00 A M Public Sale of Antiques Collectibles Glass China Misc Items and Furniture Located at Lykens Valley Shop and Play Hall Rt 209 Lykens PA Willis Lebo Owner Lee Dockey Auc

THURS APR 16 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

THURS APR 16 Public Sale of Complete Dairy Herd and Farm Equipment Dispersals Located west Cocalico Twp along Rt 897 Lancaster Co PA Sale for Robin N & Mim Ginder Randall V Kline and Lloyd H Kreider Auctioneers

FRI APR 17 6 30 P M Consignment of Feeder Cattle & Feeder Pigs at Keister s Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRI APR 17 11 00 A M Public Sale of Valuable 97 acre farm 2 Ford Tractors Farm Machinery Household Goods Etc Located 6 miles NE of Hughesville near Mt Zion Church Lycoming Co Rolland & Eleanor Fry Owners Max Fraley & Son Auctioneers 546 6631

SAT APR 18 Public Sale of Lawn & Garden Equipment Sale for Lawn Care of PA Daniel Z Martin Martindale PA Kline & Kreider Auctioneers

SAT APR 18 1 00 P M Public Sale of Feeder Steers Located 12 miles west of York PA mile east of East Berlin PA along Rt 234 C L Cot Jacobs and Barry L Jacobs Owners Clair R Slaybaugh Auctioneer

SAT APR 18 10 00 A M Public Sale of Farm Equipment Horse Equipment Household Items and Antiques Located at the South end of York New Salem turn east on Tunnel Hill Rd go to Messersmith Rd turn left follow to Country Side Mobile Home Park beyond park 1st lane on right Stewart R Stough Owner Blaine N Rentzel Auctioneer

THURS & FRI APR 23 24 Large 2 day Sale at Horst s Machinery Lot at Marion PA Ralph W Horst Manager

FRI APR 24 Spring Heifer Sale 250 300 head of Registered and grade Holstein heifers springers bred and open held at the Belleville Livestock Market Belleville PA

FRI APR 24 6 30 P M Yorkshire and Duroc bred gilts open gilts and boars Held at the Lebanon Fair Grounds For information Leon L Arnold 717 273 5880

AUCTION

FARM MACHINERY — CATTLE
108+ AC. DAIRY FARM
SATURDAY, MARCH 14TH

AT 10 A M

LOCATION: Along Littlestown (Route 97) Road, 3½ miles north of Westminster, MD and 9 miles South of Littlestown, PA In Carroll County, Maryland

FARM MACHINERY AT 10 AM

JOHN DEERE 4020 DIESEL TRACTOR wide front axle and roll bar, International 340 gas farmall tractor w/fast hitch and 3 pt attachment, Manure loader, John Deere 4-16 3pt plow, INTERNATIONAL MODEL 203 SELF PROPELLED COMBINE w/10 ft grain head & 2 row corn head, (3) throw bale hay wagons, John Deere #115 silage wagon, NEW HOLLAND 9 FT MODEL 1469 SELF PROPELLED HAYBINE John Deere #34 field harvester w/corn & grass heads, International field harvester w/grass head, Fox silage blower and pipe, 2 hay elevators, New Holland manure spreader, Lilty 3 pt hay rake; John Deere disc harrow, John Deere 13x7 grain drill, Ranger rotary field mower, Hammer mill, large metal window frame, elec fence supplies, concrete block, bricks, misc sm items

1947 1½ ton Chev flat bed truck
1970 Ford 2 dr sedan
1970 Chev 2 dr sedan 6 cyl
Jonn Deere Model 112 lawn mower
Older Ford & Int trucks

BUTCHERING TOOLS: Elec meat grinder, kettles, meat case, misc items

HOGS

5 Yorkshire & Hampshire cross bred sows (3 with pigs, 2 due about Apr 5th), 1 Poland China 15 month boar
POULTRY Cornish game hens and turkeys

20 DAIRY COWS 20

20 head of milk cows, 11 are first calf heifers, 5 third calf, 4 sixth calf. One is a Brown Swiss, 3 Guernsey, balance are Holsteins about half fresh 30-90 days 1 Holstein unregistered Elevation blood line 2 yr old bull

DAIRY EQUIPMENT

300 gal Duncan milk tank, Surge milkers, buckets, hot water heater, stanchion, etc

SALE ORDER: Tools, Butchering tools, Machinery, Trucks, Dairy cattle
TERMS: CASH/CHECK on day of sale. Not responsible for accidents.

REAL ESTATE WILL BE OFFERED AT 2 PM

108 634 ACRES, MORE OR LESS, with 9 room brick house with bath and OFHW central heat Frame bank barn with stanchion, dairy house, upright & trench silos, wagon shed and misc out buildings

LEGAL DESCRIPTION. All that lot or parcel of land and improvements recorded in Liber 330, folio 645 as found among the land records of Carroll County, Maryland, also can be found on County tax record Map 30, Block 12, Parcel 0021

Farm will be offered in three separate parcels, one parcel being 40 ac +- with improvemtns, one parcel being 45 ac +- of unimproved land, one parcel being 23 ac +- of unimproved land After being offered separately it will be offered in total, which ever method produces the most money will determine the manner of sale

Property will be surveyed by Weller & Assoc, Inc 147 E Main St, Westminster, MD 301/857-5303. Preliminary plat will be available for inspection at the surveyors office

TERMS: A deposit of 10% of the sale price in the form of a Cashier's Check only on the day of sale, payable to the Auction Co Balance at settlement within 30 days from date of sale In the event of default the deposit shall be forfeited and the property resold at the cost and risk of the defaulting purchaser or the owner shall avail himself of any legal or equitable rights against the defaulting purchaser Purchaster shall pay for all costs in connection with the transfer of title of real estate Seller shall pay for deed Purchaser shall pay for all other costs such as but not limited to financing, mortgage, recording costs, survey if required, attorney settlement fee, required tax stamps, and transfer taxes if any. Taxes and all other public charges against the premises shall be prorated to the date of settlement Seller reserves the right to reject any or all bids

CLARENCE & RHEBA TROUT
2216 Littlestown Rd
Westminster, MD 21157
Phone 301-848-8223

Sidney Lease, Clerk

LUNCH AVAILABLE

PUBLIC AUCTION

VALUABLE 23 ACRES & BLDGS.; FARM EQUIPMENT
THURSDAY, MARCH 5TH

at 12 Noon

6 miles N of Kutztown, just off Rt. 737 & US Rt. 22 intersection, take dirt rd south behind Sky View Restaurant, Greenwich Twp., Berks Co, Pa.

Real Estate: 23 acres, approx 18 are tillable, 10 are fall grain, bldgs include a one story 36'x110' frame bldg w/10 farrowing pens, bal for finishing hogs, another 34'x48' finishing & storage bldg, 1500 bu cap grain bin, well water, property has potential for horses or bldgs for storage For inspection of real estate call 215-756-6723 **Terms: 10% on day of auction, bal. by May 1, 1981.**

NOTE Real estate offered at 12 15 sharp

Farm Equipment: Farmall M tractor, Farmall super C tractor w/fast hitch & front end loader, fast hitch rear blade, fast hitch two r C planter, JD 555 three bot 14" trip pl, MC 7' disc, JD 7' offset disc, JD 12' harrow, Ontario 10 hoe grain drill, Gehl #55 grinder mixer; NH 150 bu single beater spreader, 165 bu gravity grain wagon; Grove 4 w/trailer w/grain sides, 4 wheel bale wagon, MC 45 PTO baler, Century 200 trailer weed sprayer, 8' double roll cultipacker, pulley type grain blower; Butler 2500 bu grain bin disassembled, 300 lb hog or calf scale, portable cattle loading chute, 45'x4" auger system w/hopper & drive unit

Terms: Cash or check. Refreshments served.

Ordered by,
ROBERT S. & DEBORAH E. GRIM
Conducted by
Ralph W Zettlemoyer Auction Co. Inc.
(215) 395-8084

PUBLIC AUCTION

FARM MACHINERY
TUESDAY, MARCH 3

At 12 30 P.M.

Located 3 miles south of Quarryville off Rt. 222 west along Spring Valley Rd., Lancaster County

3 Gas Tractors, John Deere 3020, John Deere 3010 and John Deere 1010 with 3 point hitches, the 1010 tractor has a Farm Hand Loader and Weather Break, all tractors have narrow front ends, Tractor Chains, 2 John Deere Cylinders, John Deere Plow 3 16' Trip Bottoms, John Deere Transport 32 Disc, John Deere Killefer Disc Off Set, Brillion & 3 Gang Cultipackers, John Deere 3 Section Spring Harrow, John Deere 494 4 Row Cornplanter, New Idea 323 One Row Corn Picker, 479 New Holland 10 ft Haybine, 4 Hay Wagons, 1 Flat Wagon, Dunham Roto Mower, New Idea 400 Hay Rake 5 Bar, John Deere 336 Baler with Kicker like new

Mayrath 33 ft & New Holland 30 ft Elevators, McCurly & J & M Grain Bin Wagons, New Idea 212 Manure Spreader like new, Oliver Grain Drill 13 Disc, E-Z Flow Fertilizer Drill, good condition, 2 Wheel Trailer, John Deere 60 H Blower 1000 R P M, 3 point Blade, Two 275 gal Drums, Feed Cart, Platform Scales, Wiard Walking Plow on Wheels, 2 Bob Sleds, Snow Fence, Seasoned Cherry Lumber, 120,000 BTU Space Heater and Cattle Racks for Chev Pick-up Truck

Many more items too numerous to mention Not responsible for accidents day of sale No out of state checks accepted

SALE BY
JAMES B. BUCHER

Auctioneers conducting sale are
Lloyd H Kreider & Randal V Kline
Gary L. Shirk

Refreshments available

KREIDER & KLINE AUCTION SERVICE
Phone (717) 786-3394

GREAT EXPECTATIONS SALE CHAPTER 4 AND 371th
GARDEN SPOT SALE
THURSDAY, MARCH 12 (11:00 A.M.)

LANCASTER, PA

Sale held at the Guernsey Sale Pavilion located 5 miles East of Lancaster, Pa. on Rte. 30.

100 REGISTERED HOLSTEINS

All tested for immediate interstate shipment - Exam for Preg.

25 OF AMERICA'S FINEST SELL IN EXPECTATIONS SALE!!

One of the finest groups of cattle every assembled for any sale. Includes an "EX-91" "Elevation" dtr. with one of the highest indexes of any cows sold in a public sale. Her name is "DEE" and has 1215 F 31,415M at 3 yrs. Also selling is a dtr. of Elevation of the famed "EX-97" "Roxy" cow The heifer is working as a Jr. 2 yr. old and will make over 19,000M with a 4% test Many others sell See the HOLSTEIN WORLD for pictures and more details.

75 HEAD SELL IN GARDEN SPOT!!

- ★ A 26,327-lb m 815 F. 3 yr. dtr of "Monitor" sells due in April to Ace. Her 2 yr. old dtr. by Elevation also sells just fresh and milking over 60-lbs.
- ★ A GP-83 Elevation with 19721 M. sells out of a VG-87 19,490-lb M. dtr. of Astronaut. Due to Valiant.
- ★ A 2 yr. dtr. of Astronaut from a "VG-88" Elevation with 20,595M., 929 Fat. 2nd dam "EX" with 21,283M. 814 fat. Due to Jemini.
- ★ A lovely group of 16 bred heifers from Myerwood Farms, Woodstown, N.J By popular sires like Milu, Commander, Jerry, Apache, Job, Willow, Barrett, Astronaut, Pacemaker, Trump and others. All bred to sires like 7 to Jupiter, 7 to Jet Stream Jemini. All from tested dams; one has 20,000M., 3 have over 19,000 M. - 5 have 17 and 18,000 milk, 4 more 15 and 16,000m. Many bred for July and August.
- ★ Lovely 2 yr. dtr of Arlinda Chief due in July to Glen. Dam "VG" with 20,490, 750 fat., 2nd dam "EX" with 902 fat.
- ★ 7 TOP YEARLING BULLS SELL Includes — Yrlg son of Glen Valley Star out of the $29000. "EX-91" "Suny" cow with 1277-lb index that sold in 1980 Golden Harvest Sale.
- ★ Yrlg son of Pacemaker out of "EX-94", 914-lb. gr'dtr. of Astronaut.
- ★ Yrlg Jemini son of "VG-86" 3 yr. dtr of Gay Ideal with 26,200 M. 865F.
- ★ Yrlg Jemini from "VG" Elevation with 20,253 M. Next dam "VG" with 1281 F 31,000M
- ★ Yrlg son of Valiant out of "VG" dam with 27,079M 898 fat. cow. Index 1061.
- ★ There are more with top pedigrees and ready for heavy service.

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS ESTABLISHED SALE!!

• Sale starts 11 00 A M • Lunch Available • Catalogs

R. AUSTIN BACKUS INC.
Sale Mgrs & Auctioneers
Mexico, N.Y

Public Sales Register

Closing Date Monday 5 00 P M of each week's publication

SAT APRIL 25 15th Colonial Charolais Spring Sale Location Winchester Auction Market Winchester VA Managed By Buzz Garey 100 Walnut Lane Morrisville PA 19067

SAT APR 25 11 A M Consignment Horse Sale at the Keisters Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT APRIL 25 4th Annual Public Consignment Sale of Farm Machinery large quantity of New Building Materials Tools Households etc by Newburg Hopewell Vol Fire Co Newburg Pa Cumb Co Art Rife, Auct

SAT APR 25 10 A M 6 ± Acre farm & personal property Located at east end of Cambridge From Honey Brook follow Rt 10 south approx 1 mile to Cambridge Rd turn west go approx 1 mile to property Honey Brook Twp Chester Co Pa Terms By John B & Kathryn M Weaver Elton & Alvin Horning Auctioneers HORNING FARM AGENCY INC

SAT APR 25 Wayne Co Calf Sale at Wayne Co Fairgrounds 1 mile north of Honesdale PA just off Rt 191 Donald Bryant Honesdale PA

SAT APRIL 25 Spring Sale of Lawn and Garden Equipment by Farmersville Equipment Inc RD4 Ephrata Pa John E and Paul E Martin Auctioneers

SAT APR 25 9 00 A M Public Sale of Valuable Real Estate Many Fine Antiques Modern Tools Household and Antiques Located 322 W Locust St in the Borough of East Berlin PA Cora A Gibbs Owner Clair R Slaybaugh Auctioneer

MON APR 27 7 P M Public Auction of Brick Ranch Style Dwelling Located along Rt 322 between Ephrata & Clay Owners Harvey W & Anna Ruth Hahn John E & Paul E Martin Auctioneers

MAY

FRI MAY 1 6 30 P M Heifer Sale Held at G M Livestock Market, Duncansville PA Selling 300 400 Holstein heifers Registered & Grades

SAT MAY 2 Hubert Charolais Ranches SALE a dispersal of the Missouri division, at the ranch Richards, Missouri Sale managed by Buzz Garey 100 Walnut Lane Morrisville PA 19067

SAT MAY 2 Tenth Annual Consignment Sale Mt Zion Rd Church of the Brethren Fredericksburg Fireman's Park, Rt 343 Lebanon Co PA 8 Auctioneers

SAT MAY 2 Juniata Co Real Estate, Located 1 mile north of McAlisterville along Rt 35 Long Bros Auctioneers

WED MAY 6 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS MAY 7 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auctioneer

FRI MAY 8 7 P M Driving and Riding Horse Sale at New Holland Sales Stables

FRI MAY 8 6 30 P M Special Dairy Heifer Sale at Keisters Middleburg Auction Sales Inc, Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

MAY 14, 15, 16 Martins Tenth Annual Carriage Sleigh and Antique Auction at Martins Sales Pavilion, 2 miles east of Intercourse PA Martin Auctioneers Inc 717 354 7006

SAT MAY 16 Royal Charolais Annual Bull Sale and Royal Female Sale Location at the farm Greensburg PA Managed By Buzz Garey Garey Cattle Sales Inc 100 Walnut Lane Morrisville, PA 19067

SAT MAY 16 9 30 A M Goodville Community Fire Co Sale Held at the Goodville Fire House Local Auctioneers

WED MAY 20 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS MAY 21 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

JUNE

WED JUNE 3 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth J Fry and L Horst Auctioneer

THURS JUNE 4 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auctioneer

WED JUNE 17 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co Pa Watch for sale signs F Snyder R Martin C Wolgemuth, J Fry and L Horst Auctioneer

THURS JUNE 18 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

JULY

THURS JULY 2 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auctioneer

THURS JULY 16 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

SAT JULY 18 COLONIAL INVITATIONAL at Bratton Charolais Farm (Raymond Bratton, owner) McVeytown Pa Sale sponsored by the Colonial Charolais Association Sale managed by Buzz Garey 100 Walnut Lane Morrisville PA 19067

AUGUST

THURS AUG 6 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb Sales Manager Robert Mullendore, Auctioneer

THURS AUG 20 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn, 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

SEPTEMBER

THURS SEPT 3 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road, Lancaster Pa 17601 Dennis Kolb Sales Manager, Robert Mullendore, Auctioneer

THURS SEPT 17 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager Robert Mullendore Auctioneer

OCTOBER

THURS OCT 1 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore Auctioneer

SATURDAY, OCTOBER 3, 1981 Wesson Charolais Production Sale at the ranch at Koshkonong, Missouri Salemanaged by Buzz Garey, 100 Walnut Lane Morrisville, PA 19067

THURS OCT 15 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn, 11342 Cragerstown, Rd, Woodsboro Md 21798 Thomas Miller, Sales Manager, Robert Mullendore Auctioneer

NOVEMBER

FRI NOV 6 Monthly Cow Sale at the Melvin Kolb, Inc Sales Barn 2220 Dairy Road Lancaster Pa 17601 Dennis Kolb, Sales Manager Robert Mullendore Auctioneer

THURS NOV 19 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller, Sales Manager Robert Mullendore Auctioneer

DECEMBER

FRI DEC 4 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 2220 Dairy Road Lancaster, Pa 17601 Dennis Kolb Sales Manager Robert Mullendore Auctioneer

THURS DEC 17 Monthly Cow Sale at the Melvin Kolb Inc Sales Barn 11342 Cragerstown Rd Woodsboro Md 21798 Thomas Miller Sales Manager, Robert Mullendore Auctioneer

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

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Quarryville, PA
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ATTENTION FARMERS & DAIRYMEN

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Slaughtered under federal inspection
Prompt payment & prompt service
Call collect anytime
717-272-6848
ask for Barbara

HOLSTEIN COW SALE!!
THURSDAY, MARCH 5th, 1981
MEL KOLB, INC.

Time: 12:00 noon

LOCATION: At the former Black & White Farm west of Lancaster on Dairy Rd., take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory's Mill Rd., turn left after existing, go to mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

135 HEAD — **Fresh Cows, Fresh Heifers, Close Springing Cows, Close Springing Heifers, Purebred Cows, Purebred Heifers** — **135 HEAD**

Selling will be 135 head of registered & grade cattle There will be about 50 purebred cows & heifers from popular bloodlines Some of our animals have outstanding records and some are classified The rest will be grade cows & heifers that are of top quality and show potential to be strong milkers We searched the countrysides of the New England States, Wisconsin, PA & MD to find these cows We are proud to be selling such a fine group

SPECIAL MENTIONS

a 2 yr old PACLAMAR ASTRONAUT dau, bred 6-9-80 to WAPA ARLINDA CONDUCTOR, PDM +1804 99%R, from a dam 326d 17,104m 4 8% 817f, a 3 yr old HARBORCREST HAPPY CRUSADER dau, Good, will go higher, Bred 5-27-80 to WILLARDS TELSTAR VIKING, as 2-2 361d 16,017m 3 9% 624f, her dam G+, 81 as 3-2 384d 23,648m 4 3% 1,035f, next dam 1-11 303d 12,138m 4 3% 528f, a Red & White 2 yr old C PENSIEM RAIDER-RED dau, springing from PAWNEE FARM ARLINDA CHIEF, Gr Dau as 2-01 346d 12,511m 3 9%491f, cow Index +190m +11f Many more top Purebred, too many to list in ad individually Plus, some Purebred calves will be sold

Two extra good Chapel Bank Apache daughters, both springing to purebred bulls One a first calf heifer from a Dam over 100,000 lbs milk lifetime Top record over 21,000 milk and 800 fat The other coming with 2nd calf Her first calf records are over 15,000 milk and over 600 fat Bred to top artifical sire

Two Willow Farm Rockman Ivanhoe daughters springing One a first calf heifer from Elevation dam over 19,000 milk and over 700 fat 2nd Dam VG over 100,000 lb milk lifetime #2 coming with second calf is over 12,000 lbs milk and a 4 7% Test

One Grade Cow milking over 100 lbs per day One Grade Robbie daughter coming with second calf and milked over 90 lbs with first calf

A Lawcrest Marker son born 11/18/79 from a Shamrock daughter Full pedigree will be here sale day March 5, 1981

Dairymen, don't miss this sale! Buy a cow and increase your milk check! We honestly have put together a nice selection of cows & heifers Even the most discriminationg buyer will leave our barn satisfied with his purchase Come and take a look for yourself!! Your inspection is always invited

Free transportation for Lanc Co Amish If you need a ride to the Sale, call 569-2106 or 569-6800 before sale day, Thursday, March 5th to arrange to be picked up

Terms. Cash on day of Sale

Not Responsible for Accidents.

Thank you,
MEL KOLB

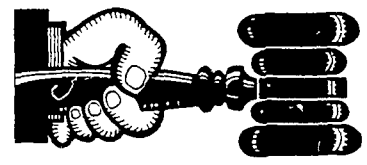
Robert Mullendore - Auctioneer
Henry Kettering - Pedigrees
Marvin Eshleman - Clerk

PRIVATE SALES DAILY!!!

2220 Dairy Rd., Lancaster, PA 17601
Dennis Kolb, Manager
717/569-2106 or 569-6800

11342 Woodsboro-Cragerstown Rd.
Woodsboro, MD 21798
Thomas Miller, Manager
301/898-7720

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M
FAUQUIER LIVESTOCK EXCHANGE
Marshall Va
703 364 1566



AUCTIONEER'S DIRECTORY

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FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques
No sale too small or too large
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717-733-7052

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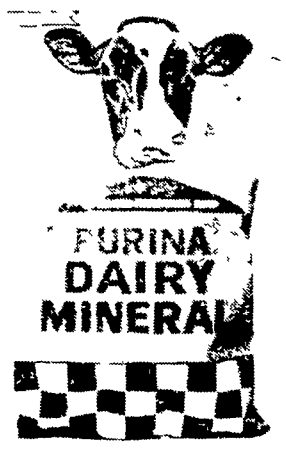
NEW PROVIDENCE
PENNA 17560
717 786 3394

CHECK YOUR MINERAL PROGRAM AND COMPARE



$12.00 per 50 lb. Bag*

PURINA® DAIRY MINERAL

16% CALCIUM
16% PHOSPHORUS

Plus Sodium, Chlorine, Magnesium, Sulphur, Potassium, Iron, Copper, Cobalt, Iodine, Zinc, Manganese, Selenium

Purina Dairy Mineral is formulated especially for cows on grass pasture, hay or haylage and for cows on a heavy feeding program of corn or sorghum silage. All of there roughages are low in calcium as well as phosphorus. It is very important to feed with them a mineral mixture with a 1:1 calcium-phosphorus ration, to supply both elements. Purina Dairy Mineral has a 1:1 calcium phosphorus ratio, plus all the other essential minerals.

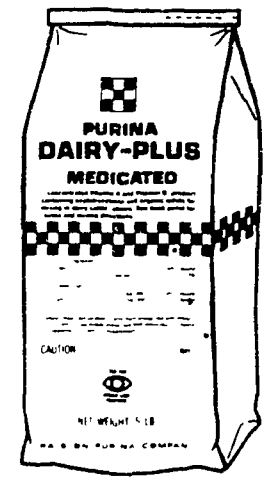
$13.50 per 50 lb. Bag *

PURINA® DAIRY PHOS MINERAL

0% CALCIUM
16% PHOSPHORUS

Plus Sodium Chlorine, Magnesium, Sulphur, Potassium, Iron, Copper Cobalt, Iodine Zinc, Manganese, Selenium

Purina Dairy Phos Mineral is formulated to provide cows with the phosphorus they need when they are getting a high calcium, low phosphorus forage such as alfalfa, clover or other legume pasture, hay, haylage or citrus pulp. Dairy Phos Mineral contains 0% calcium, 16% phosphorus and all the rest of the essential trace mineral elements. Dairy Phos Mineral is the product of choice whenever the calcium to phosphorus ratio in the total ration is greater than 2.2:1.



$33.00 per 50 lb. Bag *

PURINA® DAIRY-PLUS

1,000,000 units Vitamin A per lb.
200,000 units Vitamin D3 per lb.
100 units Vitamin E per lb.
1.5 grams Oxytetracycline per lb.

Dairy-Plus supplies additional Vitamins A, D3 and E during low intake periods or periods of stress. It helps to prevent and treat bacterial diarrhea (scours). Helps to increase milk production in lactating dairy cows.

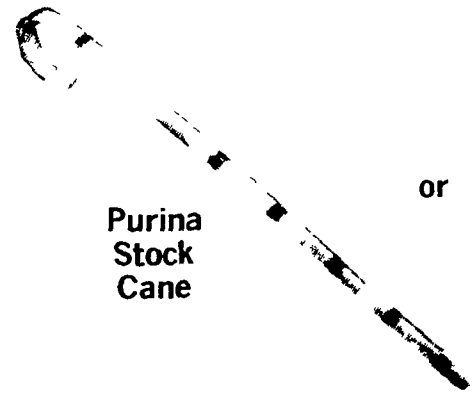
* Prices quoted are typical for Lancaster County week of March 1st and are subject to change without notice

SPECIAL MINERAL OFFER

MARCH 1st thru APRIL 15th

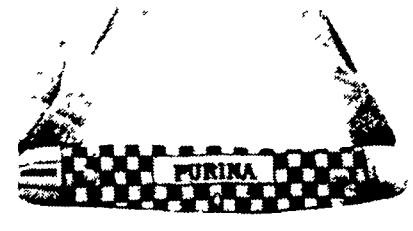
EACH - 5 BAG PURCHASE FREE

EACH - 10 BAG PURCHASE FREE



or

3 Blade Checker Knife



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